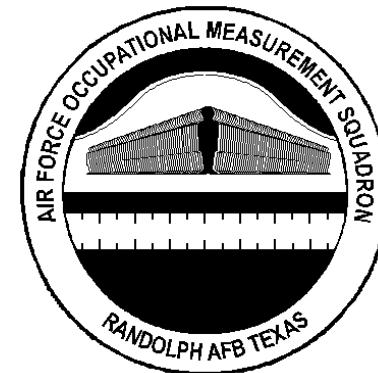




UNITED STATES AIR FORCE

TRAINING

EXTRACT



AFSC 2M0X2 - ACTIVE DUTY

MISSILE & SPACE SYSTEMS MAINTENANCE

ACTIVE DUTY

OSSN 2522

August 2003

OCCUPATIONAL ANALYSIS PROGRAM
AIR FORCE OCCUPATIONAL MEASUREMENT SQUADRON
AIR EDUCATION and TRAINING COMMAND
1550 5TH STREET EAST
RANDOLPH AFB, TEXAS 78150-4449

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Study Title: Missile & Space Systems Maintenance

AFSC(s): 2M0X2 - Active Duty

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Office/DSN: AFOMS/OAE, 487-6811, Ext 3011

Job Inventory Date: August 2002

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THE TRAINING EXTRACT

The enclosed Training Extract has been compiled to assist you in making training decisions. It is comprised of a series of computer printouts which show data collected from your specialty. By learning to understand this document and how it applies to training programs, you will find it to be a valuable source of information.

READING THE TRAINING EXTRACT

TABLE OF CONTENTS: The first page of the Training Extract lists a Table of Contents. The Table of Contents reports five things:

1. Report Number - shows the number and sequence of computer products in the Training Extract.
2. Element - shows the report ID of each computer product in the Training Extract. These numbers are of use only to OMSQ personnel.
3. Program - shows the types of computer products included in the Training Extract. Usually there will be three types listed: (1) PRTMOD, (2) VARSUM, and (3) PRTFAC. Each type of printout will be discussed in more detail below.
4. Report Title - describes the general contents of each computer product included in the Training Extract.
5. Page Number - shows the page on which the respective products begin. These numbers are located at the bottom center of the page.

TYPES OF COMPUTER PRODUCTS:

PRTMOD: This computer product can display occupational survey data in a variety of ways. Primary displays included in most Training Extracts are:

- (1) in job inventory order (by duty)
- (2) in STS order
- (3) in POI order

The first page of each PRTMOD contains information which is useful primarily to OMSQ Analysts. Of primary interest to the user is the "Description of Reported Task Factors" section at the bottom of the page. This section lists the full titles and the number of members in each data group represented across the various columns of the printout. The actual data display begins on page 2 of the individual printout. This page begins with an introductory paragraph which describes the type of data contained in the product. The actual data follows the introductory paragraph. For information on groups or task factors displayed in the column headings, refer to the listing on page 1. When a column heading describes a group of incumbents, the numbers listed below represent the percent of group members who are performing the task listed at the left-hand side of the page. Where the column heading describes a task factor such as Training Emphasis, Task Difficulty, or Automated Training Indicator (ATI), the numbers below represent the value of that task factor for the given task.

Training emphasis refers to the importance of providing training of the given task in some type of formal structured training program, such as resident technical training schools, field training, or formal OJT. It only applies to recommended training for first-enlistment personnel (those with 1-48 months TAFMS) or, in the case of lateral career ladders, first-assignment or first-job personnel (those with 1-48 months TICF). It does not apply when examining advanced courses for a career ladder. Tasks which senior career ladder personnel believe should be trained for first-enlistment personnel have high training emphasis values, while those tasks which they believe do not require formal training have low training emphasis values.

Task difficulty refers to the length of time required for the average job incumbent to learn to perform a task. Task difficulty ratings are always standardized so that tasks having average task difficulty have a mean of 5.0. Tasks with values above 5.0 are considered more difficult to learn than those with values below 5.0.

VARSUM: While the PRTMOD product provides data on the various tasks being performed, the VARSUM product presents information concerning the responses of career ladder incumbents to the various background questions in the job inventory. Page 1 of the VARSUM lists the groups which are displayed on the product, showing a group ID number, group title, and number of people in the group. These group identities define the groups which comprise the column headings on each page of the VARSUM product. Along the left-hand side of each page, you will see a series of variable numbers, followed by their respective descriptions (i.e. V0000 Equip Used - Automatic Film Processors). Each variable represents a response to a background question. For background questions which allow multiple responses, each response is given below the variable number. In most cases, only the "yes" responses will be displayed. The numbers to the right of each response represent the percentage of the given group (as identified on the first page of the product) who gave that particular response to the question.

PRTFAC: This product is very similar to the PRTMOD in that it displays percentages of people performing tasks, as well as Training Emphasis, Task Difficulty, and Automated Training Indicator (ATI) data. The PRTFAC product however, is used to display task data in descending order of some task factor, such as training emphasis. The two primary PRTFAC products included in the Training Extract display inventory tasks in descending order of Training Emphasis value, and inventory tasks in descending order of the computed Automated Training Indicator (ATI) value.

To help in interpreting Training Emphasis ratings shown on several of the data products, standardized abbreviations are used. These abbreviations are as follows:

MEAN = Average Training Emphasis Rating

1 SD = 1 Standard Deviation above Mean Training Emphasis Rating

2 SD = 2 Standard Deviations above Mean Training Emphasis Rating

ABOVE AVG = "ABOVE AVERAGE" in Training Emphasis; Tasks that fall between the Mean and 1 SD

HIGH = "HIGH" in Training Emphasis; Tasks that fall between 1 SD and 2 SD

VERY HIGH = "VERY HIGH" in Training Emphasis; Tasks that fall above 2 SD

This document has been designed and prepared as a final summary document containing data printouts which were used in analyzing the occupational survey data collected on this AFSC. We hope this brief summary assists you in utilizing the data presented in this Training Extract. If you need additional information that is not contained in this Extract, please feel free to contact one of our analysts at DSN 487-6811 for assistance.

T A B L E O F C O N T E N T S

Page 1

Report	Element	Program	Title	Page
1.	RP0044	prtmod	AFSC 2M0X2 AD TAFMS/DAFSC Gps in Inv Order	PM0004 1
2.	RP0043	prtjob	All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS	32
3.	RP0045	prtmod	STS 2M0X2 w/AD TAFMS/DAFSC Grps in Inv Order	PM0005 40
4.	RP0046	prtmod	POI V3ABR2M032-001 w/AD 1st Enl/3-Lvl Grps in Inv Ord	PM0006 101
5.	RP0047	prtmod	STS 2M0X2 Displayed w/AD 1st Enl MAJCOM Group Data	PM0007 153

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range				----- Valid
					Mean	S.D.	Max	Min	
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE	Task Statement							
2	F0009	GP0009/PMP	All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS	86	6.96	9.84	55.81	.00	974
3	F0010	GP0010/PMP	All DAFSC 2M0X2 AD Amn with 49-96 Mos TAFMS	82	7.80	9.22	58.54	.00	974
4	F0011	GP0011/PMP	All DAFSC 2M0X2 AD Amn with 97+ Mos TAFMS	204	7.34	7.27	46.08	.00	974
5	F0003	GP0003/PMP	All Active Duty Airmen with DAFSC 2M032	74	7.12	10.40	55.41	.00	974
6	F0004	GP0004/PMP	All Active Duty Airmen with DAFSC 2M052	211	7.51	7.43	45.50	.00	974
7	F0005	GP0005/PMP	All Active Duty Airmen with DAFSC 2M072	87	7.18	9.07	62.07	.00	974
8	F0002	GP0002/PMP	All Active Duty Airmen with DAFSC 2M0X2	372	7.36	7.22	40.86	.00	974

AFSC 2M0X2 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of AD TAFMS/DAFSC group members performing each task are presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D T Tsk Y Nbr	Task Title	1ST	2ND	CAR	3-	5-	7-	TOT
		ENL	ENL	EER	LVL	LVL	LVL	SPL
A PERFORMING GENERAL MISSILE MAINTENANCE ACTIVITIES								
A0001	Adjust code inserter verifier (CIV) vault motor generator components	0	0	0	0	0	0	0
A0002	Adjust launch facility (LF) missile suspension system components	19	18	16	22	18	11	17
A0003	Adjust security antennas	0	0	0	0	0	0	0
A0004	Adjust sensing relay components	0	1	0	0	0	1	1
A0005	Adjust transporter erector (TE) surveying equipment	5	7	3	5	5	2	5
A0006	Calibrate mine safety appliances (MSA) testers	1	1	0	1	0	0	1
A0007	Certify, handle, or issue code components	30	20	10	32	16	6	17
A0008	Change tires or wheels on general purpose vehicles	43	32	25	45	29	22	30
A0009	Connect or disconnect missile guidance set (MGS) umbilicals	27	27	16	28	23	8	21
A0010	Connect or disconnect missile skirt umbilicals	24	23	20	23	25	11	22
A0011	Connect or disconnect MOD VII instrumentation umbilicals at missiles	1	4	6	1	6	3	4
A0012	Connect or disconnect MOD VII missile instrumentation cables	1	5	5	1	5	3	4
A0013	Connect or disconnect MOD VII umbilicals at instrumentation boxes	2	5	4	3	5	2	4
A0014	Connect or disconnect nozzle control unit (NCU) umbilicals at launch environment protective system (LEPS) racks	0	5	5	0	5	3	4
A0015	Connect or disconnect reentry system (RS) separation cables	33	27	16	35	23	9	22
A0016	Inspect launcher closure components	50	38	21	54	30	16	31
A0017	Inspect LF missile suspension systems	30	26	23	31	26	17	25
A0018	Inspect MGS batteries	29	28	13	34	21	7	20
A0019	Inspect MGS insulation	33	32	16	36	25	8	23
A0020	Inspect MGS, mission guidance control system (MGCS), Stage IV, or Propulsion system rocket engine (PSRE) shipping and storage containers	35	37	18	36	28	11	26
A0021	Inspect MGCSs	30	17	8	32	12	9	15

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
A0022	Inspect PSRES	40	33	17	45	26	10	26
A0023	Inspect RS insulation	40	33	17	45	25	10	26
A0024	Level or rotate missiles	22	23	19	23	23	13	20
A0025	Load or unload MGCSs from support trucks	21	15	7	22	10	7	12
A0026	Load or unload MGSSs	34	26	15	35	22	8	22
A0027	Load or unload post boost control sections (PBCSs)	30	27	16	34	22	9	22
A0028	Load or unload PSRES	34	30	16	36	24	10	23
A0029	Load or unload RSS	42	35	16	46	26	10	26
A0030	Lubricate secondary access door components	33	26	11	35	18	7	19
A0031	Lubricate security pit vault door components	37	37	16	41	27	8	25
A0032	Open or close canister or Stage IV access doors	13	13	6	14	9	7	9
A0033	Open or close launcher closures	43	43	21	46	31	16	31
A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)	35	39	25	35	36	14	31
A0035	Operate maintenance and support truck hoists	56	59	27	55	45	17	41
A0036	Operate missile electronic encryption devices (MEEDs)	45	45	15	49	30	9	29
A0037	Operate payload transporter (PT) system components	41	44	25	42	36	16	33
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)	51	52	28	55	39	24	39
A0039	Perform accidental missile ignition (AMI) system checks	16	17	15	18	18	10	16
A0040	Perform electrical bonding checks	13	30	21	14	25	17	21
A0041	Perform emergency war order (EWO) LF evacuations	44	39	17	49	26	15	28
A0042	Perform explosive ordnance handling and transporting procedures	41	46	24	45	33	22	33
A0043	Perform forced break-in entry procedures for secondary door lockouts	31	30	12	32	20	11	21
A0044	Perform freon leak checks	15	11	4	18	6	6	8
A0045	Perform hazardous current checks	42	39	24	45	32	18	31
A0046	Perform LEB or LSB emergency electrical isolation procedures	41	44	24	43	33	22	32
A0047	Perform LF emergency or hostile securing shutdowns	47	40	21	51	30	15	31
A0048	Perform LF missile suspension system explosive bolt electrical checks	21	21	16	23	19	11	18
A0049	Perform LF partial shutdowns	14	12	11	14	13	8	12
A0050	Perform LF partial startups	12	9	9	11	10	7	10
A0051	Perform MGCS certification tests	13	9	2	14	4	6	6
A0052	Perform MGCS handling and transporting procedures	17	11	6	19	7	9	10
A0053	Perform MGS to RS interface cable checkouts	22	20	16	23	19	10	18
A0054	Perform MGS handling and transporting procedures	30	27	15	32	22	9	21
A0055	Perform missile maintenance operations center (MMOC) activities	2	2	1	3	2	0	2
A0056	Perform missile startups after RS maintenance	15	11	12	18	11	10	12
A0057	Perform operational checkouts of portable heaters	24	29	15	27	20	14	20
A0058	Perform PBCS handling and transporting procedures	26	24	16	27	21	10	20
A0059	Perform power fault-to-ground electrical checks	27	22	17	28	21	11	20
A0060	Perform preoperational checks on Type I transporters	5	6	2	4	4	2	4
A0061	Perform PSRE emergency handling procedures	23	27	14	23	21	10	19

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures	26	26	15	28	20	10	20
A0063	Perform road surveys	13	18	18	12	18	18	17
A0064	Perform RS electrical checks	22	23	15	23	20	10	18
A0065	Perform RS handling and transporting procedures	36	34	16	39	25	11	25
A0066	Perform sodium chromate leakage inspections	27	20	14	28	19	8	18
A0067	Perform temporary primary door securing procedures	20	11	10	20	11	8	12
A0068	Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE)	10	16	13	9	16	9	13
A0069	Perform operational checks on blast doors	12	9	4	9	7	5	7
A0070	Perform operational checks on CIV vault motor generators	1	0	0	1	0	0	0
A0071	Perform operational checks on monitor and alarm panels	6	0	0	5	1	0	2
A0072	Perform operational checks on proofload test facilities (PLTFs)	14	13	9	14	12	7	11
A0073	Perform operational checks on self-contained breathing apparatus	26	26	13	26	19	11	19
A0074	Perform operational checks on sensing relays	5	2	0	4	1	1	2
A0075	Perform periodic inspections of blast doors, other than tunnel junctions	9	5	6	7	7	6	6
A0076	Perform periodic inspections on carriages or adapters	14	18	8	16	12	6	12
A0077	Perform periodic inspections on CIV vault motor generators	1	0	0	1	0	1	1
A0078	Perform periodic inspections on electromechanical linear actuators (EMLAs)	8	4	1	8	2	1	3
A0079	Perform periodic inspections on hand-driven linear actuators	21	15	8	22	13	5	13
A0080	Perform periodic inspections on handlift trucks	13	16	11	11	17	5	13
A0081	Perform periodic inspections on heat tapes	1	0	0	1	0	0	0
A0082	Perform periodic inspections on LF hydraulically operated battery handling sets	10	15	7	8	12	3	9
A0083	Perform periodic inspections on LF MGCS access barrier sets	9	5	4	9	5	3	6
A0084	Perform periodic inspections on LF umbilical restraint devices	14	6	4	14	6	2	7
A0085	Perform periodic inspections on monitor and alarm panels	2	0	0	3	0	0	1
A0086	Perform periodic inspections on MSA testers	2	0	0	1	0	0	1
A0087	Perform periodic inspections on operator chairs	10	11	4	9	9	2	7
A0088	Perform periodic inspections on portable air-conditioner (PAC) auxiliary power units (APUs)	21	12	4	26	8	1	10
A0089	Perform periodic inspections on PAC environmental control systems (ECSS)	14	11	4	18	7	2	8
A0090	Perform periodic inspections on payload test set coolant monitor panels	1	0	0	1	0	0	1
A0091	Perform periodic inspections on payload test set coolant units	0	0	0	0	0	0	0
A0092	Perform periodic inspections on secondary doors	17	7	0	16	5	0	6
A0093	Perform periodic inspections on security antennas	1	2	0	1	1	0	1

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
A0094	Perform periodic inspections on security pit vault cables	10	7	4	12	6	2	6
A0095	Perform periodic inspections on security pit vault doors	15	13	4	15	9	2	9
A0096	Perform periodic inspections on sensing relays	0	1	1	0	1	1	1
A0097	Perform periodic inspections on shock attenuation systems	2	5	3	3	4	2	3
A0098	Perform periodic inspections on shotguns or gas masks	28	21	7	27	14	6	15
A0099	Perform periodic inspections on stage transport containers	13	11	3	12	7	2	7
A0100	Perform periodic inspections on sump pumps	15	9	5	14	9	1	8
A0101	Perform periodic inspections on TE missile emplacement systems	16	21	16	15	20	11	17
A0102	Perform periodic inspections on tunnel junction blast doors	6	5	3	4	5	3	4
A0103	Perform preoperational checks on air elevator support trailers (AESTs)	12	11	4	11	7	5	7
A0104	Perform preoperational checks on ECSs or APUs	41	46	19	46	34	7	30
A0105	Perform preoperational checks on emplacer trailers or tractors	16	23	10	16	15	11	15
A0106	Perform preoperational checks on forklifts	27	34	30	24	36	21	30
A0107	Perform preoperational checks on general trailers or tractors	40	44	24	39	35	20	32
A0108	Perform preoperational checks on handlift trucks	23	29	12	23	20	9	18
A0109	Perform preoperational checks on hydraulic pusher sets	41	32	16	38	25	14	25
A0110	Perform preoperational checks on mechanical maintenance MGCS support trucks	20	23	8	19	14	9	14
A0111	Perform preoperational checks on PACs	16	16	7	22	10	5	11
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	34	37	21	35	29	17	27
A0113	Perform preoperational checks on truck cranes	15	20	14	15	18	10	15
A0114	Perform preoperational checks on Type II transporters	15	21	8	14	15	7	13
A0115	Perform self-tests on colormetric gas detectors	49	45	20	49	33	16	32
A0116	Perform self-tests on control monitors	13	10	7	11	9	6	9
A0117	Perform self-tests on electronic checkout test sets (ECTSS)	41	29	13	41	22	10	23
A0118	Perform self-tests on electronic freon leak detectors	15	4	3	14	4	5	6
A0119	Perform self-tests on electrostatic field meters	8	7	4	5	5	8	6
A0120	Perform self-tests on leak test fixtures	26	17	17	22	20	14	19
A0121	Perform self-tests on megger insulation test sets	8	9	14	5	15	9	12
A0122	Perform self-tests on micro-ohm bridge bonding meters	7	7	6	4	8	6	6
A0123	Perform self-tests on multipurpose continuity test sets	13	11	15	8	16	11	13
A0124	Perform self-tests on oxygen deficiency test sets	3	4	3	3	2	6	3
A0125	Perform self-tests on toxic gas detectors	8	1	5	8	2	8	5
A0126	Position, stabilize, or destabilize PTs	24	34	18	27	27	10	23
A0127	Posture or deposture for simulated electronic launch-Minuteman (SELM)	20	20	11	20	16	8	15
A0128	Posture or deposture for simulated electronic launch-Peacekeeper (SELP)	2	7	2	3	3	5	3

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
A0129	Prepare facilities for Strategic Arms Reduction Treaty (START) inspections, other than LFs	35	46	36	41	44	23	38
A0130	Prepare launchers for missile emplacements or removals	23	27	18	27	21	16	21
A0131	Prepare LFs for on-site START inspections	26	29	21	28	25	17	24
A0132	Process MGCSs for shipping or storage	9	9	3	9	5	3	6
A0133	Remove missile positioning posts for reentry system launch programs (RSLPs)	3	0	4	4	3	3	3
A0134	Remove missile support clamps for RSLPs	2	1	5	3	4	3	3
A0135	Remove or install ballistic gas generator cartridges	34	24	12	36	18	9	20
A0136	Remove or install ballistic gas generators	26	28	11	30	18	8	18
A0137	Remove or install blast door components	8	10	6	5	9	5	7
A0138	Remove or install command destruct antenna covers	3	4	3	4	3	3	3
A0139	Remove or install elevator workcages or GMMPs	29	28	19	31	25	13	23
A0140	Remove or install ground coolant test set components	3	1	0	4	0	1	1
A0141	Remove or install hydraulic pipe pusher components	35	22	18	38	21	14	23
A0142	Remove or install launch bleed-down initiators	2	9	1	3	4	2	3
A0143	Remove or install LER work platforms	27	23	9	28	16	7	16
A0144	Remove or install MGCS emplacement sets	14	9	2	15	4	5	6
A0145	Remove or install MGCSs	14	9	2	15	4	6	6
A0146	Remove or install MGS batteries	17	17	10	18	15	6	13
A0147	Remove or install MGS permutation plugs	22	22	11	26	16	8	16
A0148	Remove or install MGS umbilicals	19	20	13	19	18	8	16
A0149	Remove or install MGSS	33	26	14	36	20	9	21
A0150	Remove or install missile safing pins	29	21	19	32	22	11	22
A0151	Remove or install missile skirt umbilicals	21	18	18	22	20	11	19
A0152	Remove or install MOD VII combat training launch safing pins	2	4	4	3	4	3	4
A0153	Remove or install operator chairs or chair components	7	7	2	5	6	1	5
A0154	Remove or install PAC APU components	5	2	2	5	2	2	3
A0155	Remove or install payload test set coolant monitor components	3	0	0	4	0	0	1
A0156	Remove or install PBCSs	28	22	15	30	20	9	19
A0157	Remove or install premature stage separation (PSS) safe arm (S/A) actuators	2	5	6	3	6	5	5
A0158	Remove or install PSRES	28	22	15	30	20	10	20
A0159	Remove or install RS simulators	22	17	12	22	16	9	15
A0160	Remove or install RSS	40	33	16	42	24	13	25
A0161	Remove or install self-contained breathing apparatus components	24	15	7	28	10	7	13
A0162	Remove or install sensing relay components	2	1	0	3	0	0	1
A0163	Remove or install umbilical retraction actuators, cartridges, or components	16	18	10	19	15	6	13
A0164	Remove or replace canister components	6	4	1	5	2	2	3
A0165	Remove or replace launcher closure actuator and locking mechanism components	8	7	7	9	8	6	8
A0166	Remove or replace launcher closure components, other than for debris system	12	11	8	12	10	7	10
A0167	Remove or replace launcher closure debris system components	16	17	9	19	13	7	13
A0168	Remove or replace MGS umbilical components	17	18	11	19	15	8	14

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
A0169	Remove or replace missile emplacement guide sets	21	23	12	23	18	9	17
A0170	Remove or replace missile positioner components	6	6	6	7	7	5	6
A0171	Remove or replace missile transporter (MT) components	3	2	7	4	5	6	5
A0172	Remove or replace raceway covers	8	11	8	9	9	6	9
A0173	Remove or replace suspension system components, other than for LF missiles	6	4	4	5	4	5	4
A0174	Remove, repair, or replace LF missile suspension system components	9	13	9	9	12	6	10
A0175	Remove, repair, or replace mechanical maintenance support truck components	19	11	6	16	9	6	10
A0176	Remove, repair, or replace PAC minor hardware	10	10	5	12	8	3	8
A0177	Remove, repair, or replace PT semitrailer components	29	18	10	26	17	7	16
A0178	Remove, repair, or replace TE semitrailer components	21	20	17	19	22	10	19
A0179	Remove, repair, or replace translating or leveling jack set components	19	16	13	16	17	10	15
A0180	Repair insulation on MGSSs, PSREs, or missile downstages	19	22	10	20	17	6	15
A0181	Repair or replace hand-driven linear actuators	17	22	13	16	19	8	16
A0182	Service AESTs	6	5	2	5	4	0	3
A0183	Service emplacer tractors or trailers	12	12	5	9	9	3	8
A0184	Service general tractors or trailers	20	11	7	19	9	7	11
A0185	Service ground heaters	6	2	1	7	1	2	2
A0186	Service LF missile suspension systems	12	10	9	11	10	8	10
A0187	Service mechanical maintenance, MGCS, or TE support trucks	14	18	9	14	14	6	12
A0188	Service MT or PT hydraulic systems	7	6	7	7	9	3	7
A0189	Service PAC units	7	6	4	8	5	3	5
A0190	Service PACs	8	5	3	9	4	3	5
A0191	Service PT or TE truck-tractors	21	21	12	23	17	9	16
A0192	Service TE hydraulic systems	15	22	14	15	19	9	16
A0193	Service translating or leveling jack sets	27	24	12	26	18	10	18
A0194	Service Type I or Type II transporters	6	7	4	5	6	3	5
A0195	Troubleshoot canister components	2	5	1	3	2	2	2
A0196	Troubleshoot LF missile suspension systems	7	9	10	7	10	7	9
A0197	Troubleshoot payload test set coolant monitor panels	2	0	0	3	0	0	1
A0198	Troubleshoot TE or PT truck-tractor components	14	21	15	15	19	9	16
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B	PERFORMING MISSILE HANDLING AND TRANSPORTING ACTIVITIES							
B0199	Connect or disconnect missile umbilical groups (MUGs)	8	5	2	9	3	2	4
B0200	Cross load between Type I to Type II transporters	2	2	2	3	2	3	2
B0201	Cross load between Type II to Type I transporters	2	2	2	3	2	3	2
B0202	Emplace or remove missiles from silos	26	30	17	28	22	16	22
B0203	Inspect missile insulation	24	33	21	26	28	15	24
B0204	Inspect missiles prepared for shipping	12	23	12	14	16	11	14
B0205	Load or unload equipment for missile handling team dispatches	21	18	7	23	12	6	13

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
B0206	Load or unload PACs from flatbed trailers	13	13	4	15	7	6	8
B0207	Load or unload stage shipping containers from railcars	3	5	3	3	3	7	4
B0208	Load or unload stage shipping containers from Type I transporters	2	5	4	3	3	7	4
B0209	Operate air elevator control modules	8	7	3	8	4	6	5
B0210	Operate rail transfer facilities	7	9	3	8	4	6	5
B0211	Perform emergency missile emplacement or removal operations	17	23	9	20	14	9	14
B0212	Perform enroute convoy and vehicle inspections	19	29	14	22	20	13	19
B0213	Perform loaded MT or TE transit storage and handling operations	13	16	10	16	12	8	12
B0214	Perform missile receipt inspections	13	23	14	15	18	13	16
B0215	Perform missile transport procedures	20	20	11	23	14	10	15
B0216	Perform operational checks on PACs	13	16	7	16	10	6	10
B0217	Perform operational checks on TE ECSS	13	17	9	16	12	7	12
B0218	Perform operational checks on TE emplacement systems	14	21	12	18	16	8	15
B0219	Perform post-removal or emplacement operations	13	15	13	16	13	10	13
B0220	Perform pre- or post-roll transfer operations between MTs and missile storage bunkers (MSBs)	6	5	10	8	9	7	8
B0221	Perform pre- or post-roll transfer operations between MTs and missile processing facilities (MPFs)	2	6	10	4	9	6	8
B0222	Perform pre- or post-roll transfer operations between MTs and TEs	13	15	8	16	10	7	10
B0223	Perform pre- or post-roll transfer operations between TEs and MPFs	2	4	8	4	6	6	6
B0224	Perform pre- or post-roll transfer operations between TEs and MSBs	2	4	7	4	6	5	5
B0225	Perform preoperational checks on MTs or TEs	17	17	13	19	16	9	15
B0226	Perform preoperational checks on TE support trucks	14	15	9	16	11	7	11
B0227	Perform PSRE receipt inspections	14	16	7	15	12	3	10
B0228	Perform roll transfers of missiles between MTs and MPFs or MSBs	3	4	11	5	9	7	8
B0229	Perform roll transfers of missiles between MTs and TEs	13	13	7	16	9	6	10
B0230	Perform roll transfers of missiles between TEs and MPFs or MSBs	3	2	9	5	7	7	6
B0231	Perform Stages I, II, or III ECTS tests	14	15	3	16	7	6	8
B0232	Position, stabilize, or destabilize emplacers	15	12	5	18	6	8	9
B0233	Position, stabilize, or destabilize Type I or Type II transporters	14	17	7	16	10	8	11
B0234	Prepare or process launch ejection gas generators (LEGGs) for shipment or storage	8	9	2	9	4	3	5
B0235	Prepare TEs for emplacing missiles	15	15	9	18	12	6	12
B0236	Prepare TEs for removing missiles	14	11	9	18	10	6	10
B0237	Prepare Type II transporters for missile or stage removal or installation	13	12	4	15	7	5	8
B0238	Process LEGGs for LF installations	6	5	2	7	3	2	3
B0239	Process Stage IV for LF installations	6	6	2	7	3	2	4
B0240	Process Stage IV for shipment or storage	5	6	2	5	3	2	3
B0241	Process Stages I, II, or III for LF installations	7	10	3	8	6	2	6
B0242	Process Stages I, II, or III for shipment or storage	6	11	4	7	7	3	6

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
B0243	Record status of missiles from Peak Acceleration Logger-2000s (PAL-2000s)	7	2	3	8	2	6	4
B0244	Remove or install LEGGs	13	10	2	14	4	5	6
B0245	Remove or install longitudinal support assemblies (LSAs)	13	12	2	15	5	5	7
B0246	Remove or install MGCS access doors	14	13	3	15	7	6	8
B0247	Remove or install nozzle shipping links	15	16	11	16	14	9	13
B0248	Remove or install Stage IVs	16	11	2	18	5	6	8
B0249	Remove or install Stages I, II, or III	16	10	3	18	4	7	8
B0250	Remove or replace MT components, other than hydraulic	3	0	0	4	0	1	1
B0251	Remove or replace MUGs	10	7	2	11	3	5	5
B0252	Remove or replace TE missile emplacement system components	13	13	11	14	13	8	12
B0253	Remove or replace PAL-2000s	13	13	10	15	12	7	11
B0254	Remove or replace vertical restraint bands	12	17	11	14	14	7	12
B0255	Remove, position, and secure TEs at PLTFs or LF pylons	12	11	7	14	9	5	9
B0256	Repair Stage IV access door nutplates	8	13	2	8	6	5	6
B0257	Roll transfer LEGGs at emplacers	13	10	2	14	4	6	6
B0258	Roll transfer LEGGs at storage facilities	13	10	3	14	5	6	7
B0259	Roll transfer RSs at assembly, surveillance, and inspection (AS&I) facilities	6	10	3	7	5	5	5
B0260	Roll transfer RSs at emplacers	14	10	2	15	4	5	6
B0261	Roll transfer Stage IV at emplacers	13	10	2	14	4	6	6
B0262	Roll transfer Stage IV at storage facilities	13	10	3	14	5	6	7
B0263	Roll transfer Stages I, II, or III at emplacers	13	10	3	14	5	7	7
B0264	Roll transfer Stages I, II, or III at storage facilities	13	12	5	14	8	7	9
B0265	Service air-conditioner control unit (ACU) batteries	1	0	0	1	0	0	1
B0266	Service MT engine generators	7	9	2	8	5	1	5
B0267	Service TE missile emplacement systems	15	23	11	16	18	7	15
B0268	Transfer and handle empty rocket motor carriages	13	15	10	14	13	7	12
B0269	Transfer stage shipping containers to storage pads	10	9	3	11	6	2	6
B0270	Troubleshoot missile emplacement systems	9	15	10	11	12	9	11
B0271	Troubleshoot payload test set coolant units	2	0	0	3	0	0	1
B0272	Troubleshoot payload test set coolant monitor panels	2	0	0	3	0	0	1
B0273	Troubleshoot payload test set coolant units	2	0	0	3	0	0	1
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C	PERFORMING MISSILE MAINTENANCE SUPPORT ACTIVITIES							
C0274	Adjust components on AESTs	7	4	1	7	3	1	3
C0275	Adjust components on emplacers	9	4	2	9	3	2	4
C0276	Adjust components on MGCS support trucks	8	2	1	7	3	1	3
C0277	Adjust components on peacekeeper elevator workcages	7	2	3	7	4	1	4
C0278	Adjust components on peacekeeper support equipment	7	2	3	7	3	2	4
C0279	Adjust components on Type I transporters	2	2	2	3	2	2	2
C0280	Adjust components on Type II transporters	8	5	2	8	4	1	4
C0281	Adjust elevator workcage components or GMMPs	17	10	6	16	10	2	9

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
C0282	Adjust launch control center (LCC) operator seat components	10	7	5	9	8	2	7
C0283	Adjust PLTF mechanical components	12	13	7	11	11	6	10
C0284	Adjust PT hoist system components	14	12	7	14	11	5	10
C0285	Adjust secondary access door components	10	7	4	9	7	3	6
C0286	Adjust translating or leveling jack set components	24	23	13	24	19	9	18
C0287	Change security pit vault door combinations	13	11	5	12	9	2	8
C0288	Change secondary door combinations	10	4	4	9	6	1	5
C0289	Inspect carriage or end ring components	10	10	4	9	8	2	7
C0290	Inspect LER work platforms	19	12	6	22	10	2	10
C0291	Patch insulation on TE semitrailers	7	6	2	5	5	1	4
C0292	Perform operational checks on AESTs	12	9	3	12	6	3	6
C0293	Perform operational checks on emplacers	12	12	4	11	7	6	8
C0294	Perform operational checks on MGCS support trucks	13	11	4	12	7	7	8
C0295	Perform operational checks on peacekeeper elevator workcages	14	13	5	16	8	5	9
C0296	Perform operational checks on peacekeeper support equipment	12	13	7	12	9	8	9
C0297	Perform operational checks on Type I transporters	2	9	3	3	5	3	4
C0298	Perform operational checks on Type II transporters	13	15	6	14	9	6	9
C0299	Perform periodic inspections of AESTs	7	4	2	7	3	1	3
C0300	Perform periodic inspections of emplacers	8	6	2	7	5	1	4
C0301	Perform periodic inspections of peacekeeper elevator workcages	7	4	3	7	5	1	4
C0302	Perform periodic inspections of peacekeeper support equipment	9	6	3	8	6	1	5
C0303	Perform periodic inspections of Type I transporters	2	4	2	3	3	1	2
C0304	Perform periodic inspections of Type II transporters	7	6	2	7	5	0	4
C0305	Perform proofload tests on emplacer hoist assemblies	5	9	2	3	6	0	4
C0306	Perform TE cable tensionings	14	12	6	14	9	5	9
C0307	Perform operational checks on elevator workcages	23	29	12	24	22	6	19
C0308	Perform operational checks on EMLAs	10	4	4	9	6	2	6
C0309	Perform operational checks on PT hoists or hoist systems	31	28	10	32	19	7	19
C0310	Perform operational checks on secondary access door components	12	10	4	11	8	2	7
C0311	Perform operational checks on security pit vault door components	16	20	6	16	13	3	11
C0312	Perform operational checks on TE rigging	12	13	6	11	10	5	9
C0313	Perform periodic inspections on adjustable aircraft maintenance platforms	7	9	5	7	7	6	6
C0314	Perform periodic inspections on elevator workcages or GMMPS	19	12	7	19	11	3	11
C0315	Perform periodic inspections on hoisting units, adapters, or slings	22	24	12	22	19	8	17
C0316	Perform periodic inspections on MGCS emplacement sets	9	6	4	8	7	1	6
C0317	Perform periodic inspections on periodic maintenance team (PMT) vans	13	10	4	12	8	2	7
C0318	Perform periodic inspections on PLTF mechanical components	9	12	7	8	11	3	9

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
C0319	Perform periodic inspections on PT hoist systems	22	15	6	22	12	3	12
C0320	Perform periodic inspections on TE semitrailer mechanical components	15	16	9	15	14	5	12
C0321	Perform proofload tests on elevator workcage assemblies or GMMPs	13	15	6	12	12	2	10
C0322	Perform proofload tests on hoisting units, adapters, or slings	13	17	6	12	12	3	10
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists	13	12	5	12	10	2	9
C0324	Perform proofload tests on TE hoists and sling rods	16	15	6	16	11	2	10
C0325	Perform periodic inspections of MGCS support trucks	9	9	2	9	6	0	5
C0326	Remove or install adjustable aircraft maintenance platform components	3	6	3	4	5	2	4
C0327	Remove or install carriage or end ring components	6	10	2	7	5	2	5
C0328	Remove or install components on hoisting units, adapters, or slings	12	20	9	11	14	7	12
C0329	Remove or install components on AESTs	3	2	1	3	2	0	2
C0330	Remove or install components on MGCS support trucks	6	5	1	5	3	0	3
C0331	Remove or install components on MGCS support trucks	5	6	1	5	3	0	3
C0332	Remove or install components on peacekeeper support equipment	8	6	3	7	5	3	5
C0333	Remove or install components on peacekeeper workcages	5	4	3	4	4	1	3
C0334	Remove or install components on Type I transporters	2	2	2	3	2	1	2
C0335	Remove or install components on Type II transporters	10	5	1	8	5	0	4
C0336	Remove or install elevator workcage components or GMMPs	14	13	6	14	11	2	9
C0337	Remove or install handlift truck components	12	13	5	9	11	2	9
C0338	Remove or install LCC operator seat components	10	9	4	9	8	1	6
C0339	Remove or install LER work platform components	8	11	3	9	7	2	6
C0340	Remove or install MGCS emplacement set components	13	9	3	14	6	3	7
C0341	Remove or install personnel access system component miscellaneous hardware	6	9	2	5	5	2	5
C0342	Remove or install PLTF mechanical components	9	12	7	8	10	5	9
C0343	Remove or install PLTF safety barriers	12	10	8	11	9	7	9
C0344	Remove or install PMT van components	10	9	5	9	7	5	7
C0345	Remove or install PT hoist system components	14	12	6	14	10	3	9
C0346	Remove, repair, or install security pit vault door components	12	12	7	11	10	5	9
C0347	Remove, repair, or replace secondary access door components	15	7	4	15	7	3	8
C0348	Service adjustable aircraft maintenance platforms	7	7	4	7	6	2	5
C0349	Service elevator workcages or GMMPs	14	12	6	14	10	3	9
C0350	Service handlift trucks	15	12	8	15	11	5	10
C0351	Service hoist systems, other than PT	17	15	8	15	13	6	12
C0352	Service PLTF mechanical components	9	12	7	8	11	3	9
C0353	Service PT hoist systems	14	12	6	14	10	3	9
C0354	Service PT semitrailer mechanical components	14	13	6	14	11	3	10
C0355	Service TE semitrailer mechanical components	16	15	10	15	14	7	12
C0356	Troubleshoot elevator workcages	20	16	7	20	13	3	12
C0357	Troubleshoot LCC operator seats	10	10	6	9	9	3	8

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
C0358	Troubleshoot PLTF mechanical components	12	13	7	11	11	5	10
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D	PERFORMING VEHICLE AND EQUIPMENT CONTROL ACTIVITIES							
D0359	Inspect general or special purpose equipment	45	39	32	45	37	29	37
D0360	Load or unload equipment for electromechanical team (EMT), facilities maintenance team (FMT), or missile maintenance team (MMT) dispatches	27	11	10	30	13	5	14
D0361	Load or unload equipment on general purpose vehicles	33	30	21	35	27	16	26
D0362	Maintain equipment control status boards	9	7	9	8	9	7	9
D0363	Maintain vehicle status and location boards	9	10	9	8	11	6	9
D0364	Perform general or special purpose vehicle pre- or post-dispatch inspections	26	30	21	30	25	17	24
D0365	Remove, repair, or replace general or special purpose equipment components	19	15	12	16	15	9	14
D0366	Route equipment to maintenance processing section (MPS) for repairs or inspections	5	6	8	3	9	3	7
D0367	Service general or special purpose equipment	16	18	16	14	18	15	17
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E	PERFORMING MISSILE PNEUDRAULICS ACTIVITIES							
E0368	Adjust canister hydraulic components	3	6	1	4	3	1	3
E0369	Adjust compressed gas cylinder valve assemblies	3	5	5	4	5	5	5
E0370	Adjust electrical-mechanical bases on force-modified missile alert facilities (MAFs)	2	2	1	3	2	1	2
E0371	Adjust electrical-mechanical bases on upgraded MAFs	2	2	2	3	2	2	2
E0372	Adjust guidance and control (G&C) purging manifolds	3	5	5	4	6	2	5
E0373	Adjust hydraulic pusher set components	7	7	6	7	7	5	6
E0374	Adjust launch control equipment building (LCEB) shock absorber components	2	5	3	3	4	3	3
E0375	Adjust LCC pneumatic shock absorber air compressors	3	4	4	3	4	5	4
E0376	Adjust LCC pneumatic shock absorber components, other than air compressors	2	4	4	1	4	5	4
E0377	Adjust LEB or LSB shock attenuation system components	2	2	4	1	4	3	3
E0378	Adjust LER shock isolation system components	7	5	6	7	7	5	6
E0379	Adjust LF hydraulic pressure charging sets	6	5	5	5	5	5	5
E0380	Adjust, remove, or replace MAF automatic or manual ventilation safety system components	0	2	4	0	3	3	3
E0381	Adjust MAF or LF blast door components	5	6	5	4	6	5	5
E0382	Adjust MAF shock attenuation system components	6	2	4	5	4	5	4
E0383	Adjust missile positioner components	6	5	4	7	5	3	5
E0384	Adjust MT hydraulic system components	6	2	2	5	2	2	3
E0385	Adjust PLTF hydraulic components	1	9	7	1	8	6	6
E0386	Adjust PT pneumatic system components	5	5	6	4	6	6	6
E0387	Adjust TE hydraulic system components	7	11	10	7	11	8	9

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	6	5	5	6	5	6
E0389	Load or unload equipment for pneudraulic team dispatches	6	5	5	5	6	5	5
E0390	Perform hydraulic MAF blast door emergency openings	3	5	4	4	4	3	4
E0391	Perform operational checks on cable retraction test kits	6	2	5	5	4	5	5
E0392	Perform operational checks on G&C purging manifolds	6	6	7	5	7	6	6
E0393	Perform operational checks on hydraulic MAF blast door components	5	5	5	4	5	5	5
E0394	Perform operational checks on hydraulic pressure charging sets	5	7	5	4	7	5	6
E0395	Perform operational checks on MAF automatic or manual ventilation safety systems	3	4	3	3	4	2	3
E0396	Perform operational checks on PT pneumatic systems	9	13	9	11	11	7	10
E0397	Perform operational checks on TE hydraulic systems	14	22	12	15	17	10	15
E0398	Perform periodic inspections on MT hydraulic systems	2	2	2	3	2	1	2
E0399	Perform periodic inspections on G&C purging manifolds	3	7	6	3	8	5	6
E0400	Perform periodic inspections on hydraulic pressure charging sets	3	6	6	3	7	5	5
E0401	Perform periodic inspections on hydraulic pusher sets	12	9	6	12	8	5	8
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems	3	4	5	3	5	5	5
E0403	Perform periodic inspections on MAF automatic or manual ventilation safety systems	3	2	4	3	4	5	4
E0404	Perform periodic inspections on MAF or LF blast door components	3	6	6	3	7	5	5
E0405	Perform periodic inspections on MAF shock attenuation systems	5	2	4	4	4	5	4
E0406	Perform periodic inspections on missile positioners	3	9	6	4	8	3	6
E0407	Perform periodic inspections on PLTF hydraulic components	3	10	8	4	9	7	7
E0408	Perform periodic inspections on pneumatic control carts	5	4	3	4	5	1	4
E0409	Perform periodic inspections on PT pneumatic systems	5	6	7	4	7	6	6
E0410	Perform periodic inspections on TE hydraulic systems	8	13	9	8	12	6	10
E0411	Perform periodic inspections on translating or leveling jack sets	16	17	7	15	13	6	12
E0412	Remove or install G&C purging manifolds	5	7	5	4	8	2	6
E0413	Remove or install MAF platform shorings	5	4	4	4	5	3	4
E0414	Remove or replace MT or TE hydraulic system components	12	13	9	12	12	7	11
E0415	Remove or replace carriage pneumatic components	2	6	2	3	4	1	3
E0416	Remove or replace compressed gas cylinder valve assembly components	5	6	6	5	6	6	6
E0417	Remove or replace hydraulic purge units or components	5	6	5	4	6	3	5
E0418	Remove, repair, or install LCC pneumatic shock absorber air compressor components	3	4	5	3	5	5	4
E0419	Repair cable retractor test kit components	3	4	4	4	4	5	4
E0420	Repair G&C purging manifold components	3	7	5	3	7	3	5
E0421	Repair hydraulic pressure charging set components	5	7	5	4	6	5	5

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL	7- LVL	TOT SPL
					3- LVL	5- LVL	7- LVL			
E0422	Repair hydraulic pusher set components	5	7	6	4	7	5	6		
E0423	Repair LCC pneumatic shock absorber components, other than air compressor components	3	4	4	3	5	3	4		
E0424	Repair LCEB shock absorber components	1	4	4	1	4	3	3		
E0425	Repair leak test fixture components	5	7	5	4	7	5	6		
E0426	Repair LEB or LSB shock attenuation system components	2	2	4	3	3	3	3		
E0427	Repair LER shock isolation system components	3	5	5	3	5	5	5		
E0428	Repair LF hydraulically operated battery handling set components	3	9	5	4	7	5	6		
E0429	Repair MAF automatic or manual ventilation safety system components	1	2	4	1	3	5	3		
E0430	Repair MAF or LF blast door components	2	6	5	1	6	5	5		
E0431	Repair MAF shock attenuation system components	2	4	4	1	4	3	3		
E0432	Repair PLTF hydraulic components	2	9	6	3	7	5	6		
E0433	Repair PT pneumatic system components	2	7	6	3	7	5	5		
E0434	Repair self-contained breathing apparatus	3	1	2	4	2	1	2		
E0435	Repair TE hydraulic system components	6	11	8	5	10	7	8		
E0436	Service canister hydraulic components	5	5	1	4	3	0	3		
E0437	Service LF hydraulic pressure charging sets	5	7	6	4	7	5	6		
E0438	Service hydraulic pusher sets	5	9	6	4	8	5	6		
E0439	Service LCC pneumatic shock absorber systems	3	4	4	3	5	3	4		
E0440	Service LER shock isolation systems	5	6	5	4	6	5	5		
E0441	Service LF hydraulically operated battery handling sets	6	10	5	5	8	3	6		
E0442	Service MAF automatic or manual ventilation safety systems	2	2	5	3	4	5	4		
E0443	Service MAF or LF blast doors	3	6	6	3	7	5	5		
E0444	Service MAF shock attenuation systems	5	2	3	4	3	3	3		
E0445	Service PLTF hydraulic components	3	10	7	3	9	6	7		
E0446	Service pneumatic control carts	6	6	4	7	5	2	5		
E0447	Service PT pneumatic systems	5	9	5	4	7	3	6		
E0448	Troubleshoot MT or TE hydraulic systems	6	10	10	5	10	8	9		
E0449	Troubleshoot cable retractor test kits	5	2	5	4	4	6	4		
E0450	Troubleshoot compressed gas cylinder valve assemblies	5	6	7	4	7	7	6		
E0451	Troubleshoot G&C purging manifold components	6	7	8	5	9	6	7		
E0452	Troubleshoot hydraulic pressure charging set components	6	7	5	5	7	5	6		
E0453	Troubleshoot hydraulic purge units	7	7	6	7	7	6	6		
E0454	Troubleshoot hydraulic pusher set components	8	9	6	7	8	6	7		
E0455	Troubleshoot LCC pneumatic shock absorber air compressors	5	2	4	3	4	5	4		
E0456	Troubleshoot LCC pneumatic shock absorbers	3	2	5	1	5	5	4		
E0457	Troubleshoot LCEB shock absorbers	6	2	4	4	5	3	4		
E0458	Troubleshoot leak test fixtures	3	7	8	1	9	6	7		
E0459	Troubleshoot LER shock isolation systems	3	5	5	1	6	5	5		
E0460	Troubleshoot MAF automatic or manual ventilation safety systems	3	4	4	1	5	3	4		
E0461	Troubleshoot MAF shock attenuation systems	3	2	3	3	4	2	3		
E0462	Troubleshoot missile positioner components	6	7	5	5	7	2	6		

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
E0463	Troubleshoot or repair hydraulic system components on emplacers	6	7	4	5	6	3	5
E0464	Troubleshoot or repair hydraulic system components on AESTs	3	4	2	4	3	0	3
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5	1	5	3	0	3
E0466	Troubleshoot or repair hydraulic system components on Type I transporters	0	2	2	0	2	1	2
E0467	Troubleshoot or repair hydraulic system components on Type II transporters	3	2	2	4	3	0	2
E0468	Troubleshoot or repair hydraulic system components on peacekeeper support equipment	2	2	1	3	2	0	2
E0469	Troubleshoot or repair pneumatic system components on AESTs	2	2	1	3	2	0	2
E0470	Troubleshoot or repair pneumatic system components on peacekeeper support equipment	1	2	1	1	2	0	1
E0471	Troubleshoot PLTF hydraulic components	1	9	6	1	8	3	5
E0472	Troubleshoot pneumatic control carts	2	5	2	1	5	0	3
E0473	Troubleshoot PT pneumatic systems	3	7	5	4	7	3	5
E0474	Troubleshoot translating or leveling jack set components	14	15	9	14	11	9	11

F PERFORMING DESTRUCT ORDNANCE ACTIVITIES

F0475	Align NCU umbilical clamps	0	2	6	0	6	2	4
F0476	Connect or disconnect missile electrical cable components	10	6	8	11	9	5	8
F0477	Install or remove test launch cable sets (TLCSSs), flight termination ordnance systems (FTOSSs), or instrumentation flight safety systems (IFSSs)	1	2	4	1	3	5	3
F0478	Install or remove work platforms	8	12	7	9	9	7	8
F0479	Pack, unpack, or transport AVE components, such as TLCS, FTOS, or IFSS	1	4	3	1	3	3	3
F0480	Perform all ordnance destruct systems (AODSSs) handling and transporting procedures	1	5	6	1	7	3	5
F0481	Perform missile MOD VII cable checks	2	4	5	3	5	3	4
F0482	Perform checks or tests on missile circuits or components, such as continuity or system functional	5	4	9	4	9	5	7
F0483	Perform missile operational pressure transducer checks	1	6	6	1	7	5	5
F0484	Perform operational checks on missile command destruct S/A devices	0	7	8	0	9	5	6
F0485	Perform operational checks on PSS batteries	0	6	7	0	8	3	5
F0486	Perform operational checks on PSS S/A actuators	0	5	6	0	7	3	5
F0487	Perform operational checks on PSS S/A devices	0	5	7	0	7	3	5
F0488	Perform operational checks on PSS timers	1	5	7	1	7	3	5
F0489	Perform PSRE instrumentation cable checks	0	5	4	0	5	2	3
F0490	Perform PSRE operational pressure transducer checks	0	5	4	0	5	2	3
F0491	Perform PSS inertia switch checks	0	5	5	0	6	2	4

D									
T	Tsk	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL	TOT SPL
F0492		Perform signal conditioner checks	0	4	5	0	5	3	4
F0493		Remove or install base adapter ring modification kits	0	5	5	0	6	2	4
F0494		Remove or install destruct assemblies	0	7	7	0	8	5	6
F0495		Remove or install interstage assemblies	1	2	4	1	4	2	3
F0496		Remove or install missile command destruct S/A devices	0	5	7	0	7	3	5
F0497		Remove or install missile instrumentation cables	0	5	6	0	7	3	5
F0498		Remove or install MOD VII launch support systems (LSSs) cables	1	2	4	1	4	3	3
F0499		Remove or install operational or modified base adapter rings	0	6	6	0	7	3	5
F0500		Remove or install PSRE instrumentation cables, other than PSRE SE339A instrumentation cables	0	4	4	0	4	2	3
F0501		Remove or install PSRE command destruct S/A devices	0	5	4	0	5	2	3
F0502		Remove or install PSRE SE339A instrumentation cables	0	5	4	0	5	2	3
F0503		Remove or install PSS batteries at LFs	0	4	7	0	7	3	5
F0504		Remove or install PSRE thermal insulation blankets or brackets	1	6	4	1	6	2	4
F0505		Remove or install PSS batteries at MPFs	0	4	6	0	6	3	4
F0506		Remove or install PSS inertia switches	0	4	5	0	5	2	3
F0507		Remove or install PSS S/A devices	0	4	7	0	7	3	5
F0508		Remove or replace signal conditioners	0	4	5	0	5	3	3
F0509		Remove or install PSS timers at MPFs	1	4	7	1	7	3	5
F0510		Remove or install PSS timers at LFs	0	4	7	0	7	3	5

G	PERFORMING GENERAL LAUNCH ACTIVITIES	5	10	20	5	13	23	14
G0511	Annotate daily activity log entries	5	10	20	5	13	23	14
G0512	Approve procedural changes or deviations for launch activities	0	7	11	0	8	13	8
G0513	Brief daily operations status	5	6	16	4	10	18	11
G0514	Complete contractual service requests	2	2	8	3	5	10	6
G0515	Conduct or participate in readiness reviews	2	1	18	3	9	21	11
G0516	Conduct or participate in status meetings	3	5	25	3	14	31	16
G0517	Control access to secure facilities	1	6	17	1	11	18	11
G0518	Develop contract change requests (CCRs), modifications, or proposals	0	1	6	0	3	8	3
G0519	Ensure compliance with anomaly or problem resolution or troubleshooting procedures	1	7	20	1	13	23	13
G0520	Ensure compliance with contractor test procedures	0	6	18	0	11	21	11
G0521	Ensure compliance with engineering documents	0	4	15	0	9	18	9
G0522	Ensure compliance with fill and vent valve procedures	1	4	8	0	7	6	5
G0523	Ensure compliance with flight safety system code insertion procedures	0	2	5	0	3	6	3
G0524	Ensure compliance with ground instrumentation system checkout procedures	0	2	8	0	6	7	5
G0525	Ensure compliance with launch constraint documents	1	2	12	1	7	13	7
G0526	Ensure compliance with toxic vapor check procedures	3	12	14	4	11	16	11
G0527	Evaluate and provide inputs for award fees	0	4	14	0	8	17	8

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
G0528	Maintain launch facility trainer or trainer components	1	6	3	1	5	1	3
G0529	Operate facilities communications equipment, other than portable radio equipment	3	4	12	4	9	11	8
G0530	Operate portable radio equipment	20	15	15	19	16	14	16
G0531	Participate in anomaly or problem resolutions	3	11	23	1	16	28	16
G0532	Participate in contract design reviews	0	2	13	0	8	14	8
G0533	Participate in engineering operations meetings	0	2	8	0	5	9	5
G0534	Participate in launch countdowns or simulated countdowns	0	1	15	0	9	14	8
G0535	Participate in payload support contractor factory testings	0	1	5	0	3	5	3
G0536	Participate in program manager reviews	0	1	11	0	5	15	6
G0537	Participate in scheduling meetings	9	10	38	7	26	40	25
G0538	Participate in systems working group meetings	2	1	18	3	9	22	10
G0539	Perform fire, emergency, or natural disaster procedures	23	22	25	26	24	22	24
G0540	Perform hazardous waste management activities	19	11	24	19	19	22	20
G0541	Perform launch disaster control group activities	0	5	12	0	8	13	8
G0542	Perform pad controller duties	0	2	14	0	9	14	8
G0543	Plot or coordinate weather advisories	1	1	4	0	3	6	3
G0544	Provide inputs to launch countdown personnel during launch countdowns or simulated countdowns	0	1	13	0	7	14	7
G0545	Receive or review joint operating procedures (JOPs) or memorandums of agreement (MOAs)	0	1	9	0	4	13	5
G0546	Request or document photo authorizations	0	1	9	0	5	9	5
G0547	Request, plot, or secure toxic hazard corridors	1	2	8	1	6	7	5
G0548	Review operation documents or procedures	2	7	16	1	10	21	11
G0549	Schedule or coordinate range or base support	0	2	15	0	9	17	9
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H	PERFORMING PAYLOAD (INCLUDES SPACECRAFT), UPPERSTAGE, OR FAIRING ACTIVITIES							
H0550	Brief security forces personnel	6	7	9	7	9	8	8
H0551	Ensure compliance with communications security (COMSEC) equipment installation procedures in electronic support equipment	1	4	5	1	4	6	4
H0552	Ensure compliance with fairing convoy operations procedures	2	4	6	3	4	7	5
H0553	Ensure compliance with fairing erection or de-erection procedures	3	4	7	4	5	8	5
H0554	Ensure compliance with fairing ordnance procedures	0	4	7	0	5	8	5
H0555	Ensure compliance with fairing pre-vehicle on stand (pre-VOS) mechanical preparation procedures	0	4	5	0	4	5	3
H0556	Ensure compliance with fairing mating or demating procedures	0	5	7	1	5	7	5
H0557	Ensure compliance with fairing storage procedures	1	4	6	0	5	6	4
H0558	Ensure compliance with fairing uploading or offloading procedures	1	4	6	1	5	6	5

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
H0559	Ensure compliance with inertial navigation unit checkout procedures	0	0	3	0	1	5	2
H0560	Ensure compliance with inertial upperstage (IUS) extendable exit cone deploy and restow test procedures	0	0	3	0	2	2	2
H0561	Ensure compliance with payload adapter installation or removal procedures	0	0	6	0	3	7	3
H0562	Ensure compliance with payload convoy operation procedures	2	1	6	3	4	7	4
H0563	Ensure compliance with payload encapsulation procedures	0	0	6	0	3	7	3
H0564	Ensure compliance with payload erection or de-erection procedures	2	1	7	3	4	8	5
H0565	Ensure compliance with payload final assembly procedures	1	1	7	1	5	6	4
H0566	Ensure compliance with payload flight termination system (FTS) installation or removal procedures	0	0	6	0	3	6	3
H0567	Ensure compliance with payload FTS checkout procedures	0	0	5	0	3	5	3
H0568	Ensure compliance with payload fueling operation procedures	0	0	6	0	4	6	3
H0569	Ensure compliance with payload initial inspection procedures	1	1	6	1	4	7	4
H0570	Ensure compliance with payload mating or demating procedures	3	4	8	4	6	8	6
H0571	Ensure compliance with payload optical or solar surface cleaning or inspection procedures	1	0	4	1	2	6	3
H0572	Ensure compliance with payload ordnance checkout procedures	1	2	6	1	4	6	4
H0573	Ensure compliance with payload ordnance installation or removal procedures	0	2	6	0	4	7	4
H0574	Ensure compliance with payload pre-VOS electrical preparation procedures	0	0	3	0	2	3	2
H0575	Ensure compliance with payload pre-VOS mechanical preparation procedures	0	0	4	0	2	5	2
H0576	Ensure compliance with upperstage solid rocket motor (SRM) buildup procedures	1	1	4	1	3	3	3
H0577	Ensure compliance with payload thermal blanket application procedures	0	0	5	0	3	5	3
H0578	Ensure compliance with payload uploadings or offloadings to aircraft or railcar procedures	0	0	6	0	3	6	3
H0579	Ensure compliance with pressure changeover procedures	0	1	1	0	1	2	1
H0580	Ensure compliance with rate inertial measurement unit (IMU) alignment or calibration procedures	1	0	2	1	1	2	1
H0581	Ensure compliance with rate IMU determination procedures	1	0	1	1	1	1	1
H0582	Ensure compliance with reaction control system heater checkout procedures	1	0	1	1	1	0	1
H0583	Ensure compliance with spacecraft SRM installation procedures	1	0	4	1	2	3	2
H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures	1	0	4	1	2	3	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures	0	1	3	0	2	3	2
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures	1	1	4	1	3	3	3
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures	1	1	4	1	3	3	3
H0588	Ensure compliance with IUS or Centaur high-pressure helium storage check procedures	1	1	3	1	2	3	2
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	1	3	0	2	3	2
H0590	Ensure compliance with IUS or Centaur inspection procedures	1	1	4	1	3	3	3
H0591	Ensure compliance with IUS or Centaur mating or demating procedures	1	1	4	1	3	3	3
H0592	Ensure compliance with IUS orbiter flight hardware installation or removal procedures	1	1	3	1	3	2	2
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1	3	1	2	3	2
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures	1	1	3	1	2	3	2
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures	1	1	3	1	2	3	2
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures	0	1	3	0	2	2	2
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures	0	0	3	0	2	2	2
H0598	Ensure compliance with IUS or Centaur transportation and handling procedures	0	1	4	0	3	3	2
H0599	Ensure compliance with LV pre-VOS mechanical preparation procedures	1	0	1	1	1	1	1
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures	0	1	3	0	2	2	2
H0601	Ensure compliance with vent valve checkout procedures	0	1	4	0	2	5	2
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I	PERFORMING LAUNCH VEHICLE (LV) MECHANICAL ACTIVITIES							
I0602	Ensure compliance with aft T-4 plate installation or removal procedures	0	0	2	0	1	2	1
I0603	Ensure compliance with component radiographic or x-ray inspection procedures	1	2	2	1	3	1	2
I0604	Ensure compliance with cork repair procedures	6	4	4	7	5	1	5
I0605	Ensure compliance with countdown recycle procedures	0	1	5	0	3	7	3
I0606	Ensure compliance with lowering, demating, or transporting of test launcher to processing facility procedures	1	2	2	1	2	1	2
I0607	Ensure compliance with launch vehicle (LV) or LV component weighing procedures	1	0	2	1	1	3	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
I0608	Ensure compliance with LV erection or de-erection procedures	0	2	6	0	5	5	4
I0609	Ensure compliance with LV flight separation leak test procedures	1	2	3	1	2	3	2
I0610	Ensure compliance with LV hydraulic system checkout or preparation procedures	0	2	4	0	4	3	3
I0611	Ensure compliance with LV mating or demating procedures	2	2	6	3	5	5	4
I0612	Ensure compliance with LV mechanical safing or unsafing procedures	0	2	6	0	5	5	4
I0613	Ensure compliance with LV mechanical system inspection or qualification test procedures	1	2	5	1	4	5	3
I0614	Ensure compliance with LV meter calibration inspection or qualification test procedures	0	1	2	0	2	1	1
I0615	Ensure compliance with LV nondestructive inspection procedures	1	2	3	1	3	2	3
I0616	Ensure compliance with LV ordnance checkout procedures	1	2	6	1	5	6	4
I0617	Ensure compliance with LV ordnance installations or connection procedures	0	2	7	0	5	7	5
I0618	Ensure compliance with LV pneumatic system checkout procedures	1	2	4	1	4	3	3
I0619	Ensure compliance with LV receiving or shipping inspection procedures	2	2	5	3	4	6	4
I0620	Ensure compliance with LV shipping mechanical preparation procedures	1	2	4	1	4	3	3
I0621	Ensure compliance with LV storage preparation procedures	1	2	5	1	4	5	3
I0622	Ensure compliance with LV transporting procedures	1	2	5	1	4	5	4
I0623	Ensure compliance with LV uploading or offloading from aircraft procedures	1	2	5	1	4	3	3
I0624	Ensure compliance with LV uploading or offloading from railcar procedures	0	2	3	0	3	2	2
I0625	Ensure compliance with LV uploading or offloading from truck trailer transporter procedures	2	2	5	3	4	5	4
I0626	Ensure compliance with martyte application procedures	1	1	2	1	2	1	2
I0627	Ensure compliance with mechanical launch countdown procedures	0	4	4	0	4	3	3
I0628	Ensure compliance with mechanical system qualification procedures	0	4	3	0	3	3	3
I0629	Ensure compliance with ordnance safing or removal procedures	7	7	10	9	9	9	9
I0630	Ensure compliance with roll control assembly installation or removal procedures	0	2	4	0	4	3	3
I0631	Ensure compliance with solid rocket motor upgrade (SRMU) thermal insulation application procedures	2	2	4	3	4	2	3
I0632	Ensure compliance with SRMUs to end ring transfer procedures	0	2	3	0	4	1	2
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures	0	2	3	0	3	2	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
I0634	Ensure compliance with umbilical mating or demating procedures	5	6	7	7	6	7	6
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J	PERFORMING LAUNCH VEHICLE (LV) ELECTRICAL ACTIVITIES							
J0635	Ensure compliance with activation of flight batteries procedures	0	0	5	0	3	5	3
J0636	Ensure compliance with airborne electrical equipment component installation or removal procedures	0	0	3	0	2	2	2
J0637	Ensure compliance with composite electrical readiness test (CERT) procedures	0	0	3	0	2	2	2
J0638	Ensure compliance with continuity tests prior to ordnance connections	3	1	8	4	5	8	6
J0639	Ensure compliance with electrical aerospace ground equipment (AGE) inspection or qualification test procedures	1	5	4	3	3	5	3
J0640	Ensure compliance with electrical countdown activity procedures	0	1	4	0	2	5	2
J0641	Ensure compliance with emergency power system inspection or qualification test procedures	0	1	2	0	3	0	2
J0642	Ensure compliance with flight battery installation or removal procedures	0	1	7	0	5	7	4
J0643	Ensure compliance with flight program or simulated flight test verification procedures	0	2	5	0	3	6	3
J0644	Ensure compliance with LV electrical system power-ons or power-offs	0	0	3	0	2	2	2
J0645	Ensure compliance with LV FTS checkout procedures	0	0	5	0	3	3	3
J0646	Ensure compliance with stray voltage check procedures	0	1	7	0	5	7	4
J0647	Ensure compliance with system tests, such as combined, ground, or integrated	0	2	7	0	5	6	4
J0648	Ensure compliance with umbilical continuity test procedures	3	2	6	4	5	5	5
J0649	Ensure compliance with umbilical drop, pull, or retract test procedures	2	1	4	3	3	3	3
J0650	Ensure compliance with umbilical megger check procedures	0	2	6	0	5	5	4
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K	PERFORMING LAUNCH VEHICLE (LV) FACILITIES ACTIVITIES							
K0651	Ensure compliance with environmental system operation procedures at processing facilities or launch complexes	1	4	10	1	8	9	7
K0652	Ensure compliance with hoist or crane assembly operations at processing facilities or launch complexes	2	4	11	3	7	11	7

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
K0653	Ensure compliance with hydraulic system operation procedures at processing facilities or launch complexes	2	2	7	3	5	7	5
K0654	Ensure compliance with launch complex postlaunch securities	1	2	8	0	6	8	5
K0655	Ensure compliance with liquid cooling unit facility verifications	0	1	3	0	2	2	2
K0656	Ensure compliance with maintenance on emergency power systems at processing facilities or launch complexes	1	4	4	1	4	3	3
K0657	Ensure compliance with mobile service tower (MST) operation procedures	0	2	7	0	6	6	5
K0658	Ensure compliance with payload facility internal access platform procedures	1	1	5	1	3	6	3
K0659	Ensure compliance with pneumatic system operations at processing or launch facilities	1	2	7	1	5	8	5
K0660	Ensure compliance with postlaunch launch complex refurbishment procedures	0	1	4	0	3	3	3
K0661	Ensure compliance with power system operations at processing facilities or launch complexes	0	2	4	0	3	3	3
K0662	Ensure compliance with processing facility or launch complex modification procedures	0	2	5	0	3	7	3
K0663	Ensure compliance with water deluge system checkout procedures	0	1	4	0	3	3	2
K0664	Perform postlaunch damage assessment of space launch complexes	0	2	7	0	6	5	4

L PERFORMING SOLID ROCKET MOTOR UPGRADE (SRMU)
ACTIVITIES

L0665	Ensure compliance with ignitor procedures	0	2	4	0	3	3	3
L0666	Ensure compliance with propellant trimming procedures	0	1	2	0	1	2	1
L0667	Ensure compliance with SRMU checkout procedures	0	2	3	0	3	2	2
L0668	Ensure compliance with SRMU inspections	0	2	3	0	3	2	2
L0669	Ensure compliance with SRMU leak tests	0	2	2	0	2	2	2
L0670	Ensure compliance with SRMU nondestructive inspection procedures	0	2	3	0	3	2	2
L0671	Ensure compliance with SRMU repairs or maintenance procedures	0	2	3	0	3	2	2
L0672	Ensure compliance with SRMU S/A device procedures	0	2	4	0	4	2	3
L0673	Ensure compliance with SRMU segment dimensional measuring procedures	0	1	3	0	2	2	2
L0674	Ensure compliance with SRMU segment matings or demating procedures	0	2	4	0	4	2	3
L0675	Ensure compliance with SRMU storage and handling procedures, other than using missile support equipment	0	2	3	0	3	2	2
L0676	Ensure compliance with SRMU subassembly final preparation procedures	0	2	3	0	3	2	2
L0677	Ensure compliance with SRMU transporting procedures	0	2	4	0	4	2	3

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
L0678	Ensure compliance with SRMU uploadings or offloadings	0	2	4	0	4	2	3
L0679	Ensure compliance with temperature conditioning procedures	0	5	4	0	3	6	3
L0680	Ensure compliance with transportation and handling operations using missile support equipment	5	5	6	4	7	3	5
L0681	Ensure compliance with video or laser imaging of bondlines	0	1	2	0	1	3	2
L0682	Perform interim hazard classification testings	0	1	1	0	1	1	1
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M	PERFORMING PROPULSION ACTIVITIES							
M0683	Ensure compliance with combustion chamber closure manifold procedures	0	1	3	0	3	1	2
M0684	Ensure compliance with cryogenic flow test procedures	0	4	2	0	3	1	2
M0685	Ensure compliance with cryogenic system leak checks	0	2	3	0	3	2	2
M0686	Ensure compliance with engine component cleaning procedures	0	2	4	0	4	2	3
M0687	Ensure compliance with engine drainings	0	2	3	0	3	3	2
M0688	Ensure compliance with engine installation or removal procedures	0	4	5	0	5	3	3
M0689	Ensure compliance with engine integrity inspections	0	2	5	0	4	3	3
M0690	Ensure compliance with engine leak check procedures	0	2	4	0	3	5	3
M0691	Ensure compliance with engine system inspections	0	2	5	0	4	5	3
M0692	Ensure compliance with gas generator servicing or engine torque verifications	0	2	3	0	3	1	2
M0693	Ensure compliance with heat shield installations and removal procedures	0	2	4	0	3	5	3
M0694	Ensure compliance with hydraulic system accumulator precharge checks	0	2	3	0	3	2	2
M0695	Ensure compliance with hydrazine safing procedures	0	4	4	0	3	6	3
M0696	Ensure compliance with IUS reaction control system manifold prelaunch pressurization procedures	0	1	2	0	1	3	1
M0697	Ensure compliance with IUS reaction control system manifold pressure or leak check procedures	0	1	2	0	1	3	1
M0698	Ensure compliance with IUS reaction control system propellant tank drain and evacuation procedures	0	1	2	0	1	3	2
M0699	Ensure compliance with LV fuel contamination analysis procedures	0	2	2	0	2	2	2
M0700	Ensure compliance with LV heat shield installation or removal procedures	0	2	4	0	3	3	3
M0701	Ensure compliance with LV propellant depletion system checkout procedures	0	2	1	0	1	2	1
M0702	Ensure compliance with LV propellant loading control unit readiness test procedures	0	2	3	0	2	5	2
M0703	Ensure compliance with LV propellant servicing, inspection, or qualification test procedures	0	2	3	0	2	5	2
M0704	Ensure compliance with LV propellant venting operation procedures	0	2	4	0	3	5	3

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
M0705	Ensure compliance with LV propulsion leak check procedures	0	2	4	0	3	5	3
M0706	Ensure compliance with LV propulsion system component installation or removal procedures	0	2	4	0	3	5	3
M0707	Ensure compliance with LV propulsion system purge procedures	1	2	3	1	2	5	3
M0708	Ensure compliance with LV tank entry procedures	0	1	2	0	2	1	1
M0709	Ensure compliance with LV tank pressure and temperature monitoring procedures	0	2	3	0	3	3	2
M0710	Ensure compliance with LV tanking or detanking procedures	0	4	4	0	4	3	3
M0711	Ensure compliance with payload propellant contamination analysis procedures	0	1	5	0	3	6	3
M0712	Ensure compliance with payload propellant system leak check procedures	0	0	6	0	3	7	3
M0713	Ensure compliance with payload propellant system tanking or detanking procedures	0	0	6	0	3	7	3
M0714	Ensure compliance with payload thruster inspection or checkout procedures	0	0	5	0	3	6	3
M0715	Ensure compliance with payload venting check procedures	0	0	5	0	2	6	3
M0716	Ensure compliance with procedures for transfer of propellants between transport trailers and ready storage vessels	0	2	3	0	2	5	2
M0717	Ensure compliance with propellant or cryogenic safing procedures	0	2	5	0	3	7	3
M0718	Ensure compliance with propellant or cryogenic sampling procedures	0	2	5	0	3	7	3
M0719	Ensure compliance with propellant or cryogenic servicings	0	2	6	0	4	7	4
M0720	Ensure compliance with propellant or cryogenic system components	0	2	6	0	4	7	4
M0721	Ensure compliance with propellant or cryogenic system inspections or qualification tests	0	2	5	0	3	7	3
M0722	Ensure compliance with propellant or cryogenic tank purging operations	0	2	5	0	3	6	3
M0723	Ensure compliance with propellant system leak check procedures, other than payload	0	2	6	0	4	8	4
M0724	Ensure compliance with propellant temperature conditioning procedures	0	0	5	0	1	9	3
M0725	Ensure compliance with propellant transfer system functional check procedures	0	2	6	0	4	8	4
M0726	Ensure compliance with propulsion system inspection, checkout, or qualification test procedures	0	4	5	0	3	8	4
M0727	Ensure compliance with start cartridge procedures	0	2	4	0	3	5	3
M0728	Ensure compliance with thrust chamber pressure system (TCPS) pressure cavity flush procedures	0	2	3	0	3	2	2
M0729	Ensure compliance with turbine-driven hydraulic pump and accumulator precharge verifications	0	2	3	0	3	2	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
M0730	Ensure compliance with turbopump servicing or checkout procedures	0	2	3	0	3	2	2
M0731	Inspect and operate self-contained atmospheric pressure ensemble (SCAPE) suits	2	11	15	3	13	14	11
M0732	Inspect and operate self-contained breathing apparatus, other than periodic inspections	7	15	13	8	14	10	12
M0733	Requisition or receipt for explosives	0	5	8	0	7	6	5
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N	PERFORMING RESEARCH AND DEVELOPMENT ACTIVITIES							
N0734	Adjust laser system components	0	0	1	0	0	1	1
N0735	Adjust optical systems	1	1	1	1	1	1	1
N0736	Align laser systems	0	0	1	0	0	1	1
N0737	Align telescopes	2	1	0	1	1	0	1
N0738	Analyze experimental results	0	0	1	0	0	1	1
N0739	Calibrate or certify lasers	0	0	0	0	0	0	0
N0740	Catalog or store special optics	0	0	1	0	0	1	1
N0741	Clean special optics	0	0	1	0	0	1	1
N0742	Conduct or direct laser test operations	0	0	1	0	0	1	1
N0743	Configure lasers	0	0	1	0	0	1	1
N0744	Configure or maintain vacuum systems	0	0	1	0	0	1	1
N0745	Configure or modify laboratory areas for experiments	0	1	2	0	1	2	1
N0746	Configure or operate data acquisition systems	0	0	1	0	1	1	1
N0747	Configure or reconfigure cryogenic systems	0	0	1	0	0	2	1
N0748	Configure or reconfigure fluid supply systems	0	1	1	0	0	2	1
N0749	Configure or reconfigure high-pressure gas systems	0	1	1	0	1	2	1
N0750	Configure or reconfigure telescopes	1	0	0	1	0	0	0
N0751	Configure or reconfigure vacuum chambers	1	1	0	1	0	1	1
N0752	Configure or reconfigure weather systems	1	0	0	1	0	0	0
N0753	Design computer software	1	0	1	1	0	1	1
N0754	Design data acquisition systems	0	0	1	0	0	1	1
N0755	Design or fabricate laser beam shutters	1	0	0	1	0	0	1
N0756	Design or fabricate laser cavities	0	0	0	0	0	1	0
N0757	Design or fabricate laser systems	1	0	0	1	0	1	1
N0758	Design or fabricate laser test articles	1	0	1	1	0	1	1
N0759	Design or fabricate optical systems	0	0	0	0	0	1	0
N0760	Design or fabricate vacuum systems	0	0	0	0	0	1	0
N0761	Design or fabricate weather systems	1	0	0	1	0	0	0
N0762	Design, fabricate, or maintain control systems	1	0	0	1	0	1	1
N0763	Design, fabricate, or repair circuit boards	0	0	0	0	0	0	0
N0764	Develop special optics storage procedures	1	0	0	1	0	0	0
N0765	Fabricate electrical power supplies	1	0	0	1	0	0	0
N0766	Fabricate electronic devices	1	0	0	1	0	0	0
N0767	Identify or procure special optics	0	0	0	0	0	1	0
N0768	Inspect furnaces	1	0	0	1	0	0	0
N0769	Inspect ovens	0	0	0	0	0	0	0
N0770	Inspect steam generation and collection systems	0	0	0	0	0	0	0
N0771	Inspect tumble winders	0	0	0	0	0	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
N0772	Install heater aging stands	0	0	0	0	0	0	0
N0773	Install laser support systems	0	0	0	0	0	1	0
N0774	Install or remove control system components	1	0	0	1	0	1	1
N0775	Install or remove data acquisition system components	0	0	0	0	0	1	0
N0776	Install or remove steam generation and collection system components	0	0	0	0	0	0	0
N0777	Install or remove test article instrumentation components	0	0	0	0	0	0	0
N0778	Maintain heater aging stands	0	0	0	0	0	0	0
N0779	Maintain laser beam shutters	0	0	0	0	0	0	0
N0780	Maintain steam generation and collection systems	0	0	0	0	0	0	0
N0781	Maintain telescopes	2	0	0	3	0	0	1
N0782	Maintain vacuum chambers	0	0	0	0	0	1	0
N0783	Fabricate cables	0	0	1	0	0	1	1
N0784	Mix laser fuels	0	0	0	0	0	1	0
N0785	Modify lasers for experiments	0	0	0	0	0	1	0
N0786	Operate experimental cameras	0	0	0	0	0	1	0
N0787	Participate in designing laser experiments	0	0	0	0	0	1	0
N0788	Assist engineers in designing electrical power supplies	0	0	0	0	0	0	0
N0789	Assist engineers in designing electronic equipment	0	0	0	0	0	0	0
N0790	Perform civil engineering activities, such as electrical or plumbing repairs	0	0	1	0	0	2	1
N0791	Perform film development procedures	0	0	0	0	0	0	0
N0792	Perform machining operations	0	2	1	0	1	1	1
N0793	Program furnaces	0	0	0	0	0	0	0
N0794	Program ovens	0	0	0	0	0	0	0
N0795	Remove or install furnaces	0	0	0	0	0	0	0
N0796	Remove or install ovens	0	0	0	0	0	0	0
N0797	Remove or install tumble winders	0	0	0	0	0	0	0
N0798	Remove or replace furnace components	0	0	0	0	0	0	0
N0799	Remove or replace oven components	0	0	0	0	0	0	0
N0800	Remove or replace tumble winder components	0	0	0	0	0	0	0
N0801	Repair or replace electromagnetic (EM) or radio frequency (RF) interference enclosure auxiliary equipment	0	0	0	0	0	0	0
N0802	Repair or replace heater aging stand components	0	0	0	0	0	0	0
N0803	Repair or replace laser beam shutter components	0	0	0	0	0	0	0
N0804	Repair or replace laser system components	0	0	0	0	0	1	0
N0805	Repair or replace optical system components	0	0	0	0	0	1	0
N0806	Repair or replace vacuum chambers or components	0	0	0	0	0	1	0
N0807	Repair or replace vacuum system components	0	0	0	0	0	1	0
N0808	Repair or replace weather system components	0	0	0	0	0	0	0
N0809	Repair cryogenic system components	0	1	0	0	0	1	1
N0810	Repair experimental support equipment	0	0	0	0	0	0	0
N0811	Repair fluid supply system components	0	0	0	0	0	1	0
N0812	Repair high-pressure gas system components	0	1	1	0	1	2	1
N0813	Repair telescope components	0	0	0	0	0	0	0
N0814	Service cryogenic systems	0	0	1	0	0	2	1
N0815	Service fluid supply systems	0	1	0	0	0	1	1

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Task Title

1ST ENL 2ND ENL CAR EER 3- LVL 5- LVL 7- LVL TOT SPL

N0816	Service high-pressure gas systems	0	1	1	0	1	2	1
N0817	Set up EM or RF interference enclosures	0	0	0	0	0	0	0
N0818	Test flexible hoses	1	2	1	1	2	1	2
N0819	Test stainless steel tubing	1	1	2	1	1	2	2
N0820	Troubleshoot control systems	0	1	1	0	0	2	1
N0821	Troubleshoot data acquisition systems	0	0	1	0	0	2	1
N0822	Troubleshoot electronic components	0	0	1	0	1	0	1
N0823	Troubleshoot furnaces	0	0	0	0	0	0	0
N0824	Troubleshoot heater aging stand components	0	0	0	0	0	0	0
N0825	Troubleshoot laser systems or components	0	0	0	0	0	1	0
N0826	Troubleshoot optical systems or components	0	0	0	0	0	1	0
N0827	Troubleshoot ovens	0	0	0	0	0	0	0
N0828	Troubleshoot steam generation and collection systems	0	0	0	0	0	0	0
N0829	Troubleshoot tumble winders	0	0	0	0	0	0	0
N0830	Troubleshoot vacuum systems	0	0	0	0	0	1	0
N0831	Troubleshoot weather system components	0	0	0	0	0	0	0

O PERFORMING FACILITY ENVIRONMENTAL DEFENSE SYSTEM
ACTIVITIES

00832	Inspect blast valve hydraulic power units	3	0	1	3	1	0	1
00833	Operationally check blast valve hydraulic power units	3	0	1	3	1	1	2
00834	Operationally check intake blast valves	3	0	1	3	1	1	2
00835	Operationally check main blast door systems	3	0	0	3	0	1	1
00836	Operationally check maintenance blast doors	3	0	0	3	0	1	1
00837	Operationally check test stands	1	1	0	1	0	0	1
00838	Operationally check vehicle arrest barriers	0	0	0	0	0	0	0
00839	Perform recurring work program (RWP) scheduled inspections on main blast doors	1	0	0	0	0	0	0
00840	Perform RWP scheduled inspections on accumulator banks	0	0	0	0	0	0	0
00841	Perform RWP scheduled inspections on escape hatches	0	0	0	0	0	0	0
00842	Perform RWP scheduled inspections on hydraulic vehicle barrier systems	1	0	0	1	0	0	0
00843	Perform RWP scheduled inspections on intake blast valve systems	3	0	0	3	0	0	1
00844	Perform unscheduled maintenance on hydraulic vehicle barriers	0	0	0	0	0	0	0
00845	Repair or replace accumulator bank system components	0	0	0	0	0	0	0
00846	Repair or replace blast valve hydraulic power unit components	3	0	1	3	1	1	2
00847	Repair or replace hydraulic vehicle barrier system components	0	0	0	0	0	0	0
00848	Repair or replace intake blast valve system components	2	1	1	1	2	1	2
00849	Repair or replace main blast door system components	3	1	0	3	1	1	1
00850	Repair or replace maintenance blast door components	5	1	1	3	1	2	2
00851	Repair or replace test stand components	1	1	0	1	0	1	1
00852	Repair or replace vehicle arrest barrier components	0	0	0	0	0	0	0
00853	Service blast valve hydraulic power units	2	1	2	1	2	2	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
00854	Service main blast doors	3	2	1	3	1	2	2
00855	Service maintenance blast doors	2	2	0	1	1	1	1
00856	Service test stands	1	0	0	1	0	1	1
00857	Service vehicle arrest barriers	0	0	0	0	0	0	0
00858	Troubleshoot blast valve hydraulic power units	3	1	1	3	2	1	2
00859	Troubleshoot main blast door system components	2	1	1	1	1	2	2
00860	Troubleshoot maintenance blast door components	3	1	0	1	1	1	1
00861	Troubleshoot test stands	1	1	0	0	1	1	1
00862	Troubleshoot vehicle arrest barriers	0	0	0	0	0	0	0
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P	PERFORMING MAINTENANCE MANAGEMENT ACTIVITIES							
P0863	Adjust daily maintenance plans to meet operational commitments	1	7	16	1	9	23	11
P0864	Analyze core automated maintenance system (CAMS), improved maintenance management program (IMMP) or GO81 data	2	5	10	3	6	14	7
P0865	Clear Red-X conditions	6	6	17	4	12	18	12
P0866	Evaluate new, modified, or prototype equipment	1	5	8	0	7	7	6
P0867	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports	2	5	11	1	7	15	8
P0868	Initiate or coordinate deficiency, service, or status reports	2	4	10	1	7	11	7
P0869	Maintain due-in-from-maintenance (DIFM) transaction rosters	0	0	4	0	1	6	2
P0870	Perform time compliance technical order (TCTO) inspections	7	12	9	4	11	9	9
P0871	Retrieve CAMS, IMMP, or GO81 listings or reports	6	11	19	4	15	21	14
P0872	Review preventive maintenance schedules	5	7	15	4	11	16	11
P0873	Update historical reports in CAMS or IMMP	3	7	7	3	7	9	6
P0874	Update maintenance data collection (MDC) data using CAMS or IMMP	5	10	12	3	11	11	10
P0875	Update personnel data files in systems, such as CAMS	1	5	7	1	4	11	5
P0876	Update workcenter training products in data systems, such as CAMS or GO81	0	1	4	0	2	6	3
P0877	Verify accuracy of CAMS, IMMP, or GO81 daily inputs	7	9	19	5	13	23	14
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Q	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES							
Q0878	Compile data for records, reports, logs, or trend analyses	2	6	13	1	9	17	9
Q0879	Complete accident or incident reports	10	15	16	12	12	22	15
Q0880	Destroy classified materials or documents	2	1	7	3	3	10	5
Q0881	Establish or maintain automated technical order management system (ATOMS) accounts	2	0	2	3	0	5	2

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
Q0882	Establish or maintain accountability records for classified materials or documents	1	0	4	1	2	6	3
Q0883	Identify and report suspected security compromises	8	12	18	8	13	23	15
Q0884	Initiate classified reports, messages, or documents	2	1	2	3	1	3	2
Q0885	Initiate or maintain standby rosters or workcenter pyramid recall rosters	2	7	16	3	8	25	11
Q0886	Initiate requests for temporary duty (TDY) orders	0	2	13	0	4	22	8
Q0887	Initiate technical order (TO) change requests	20	21	26	18	23	31	24
Q0888	Inventory classified materials or documents	0	4	5	0	3	7	3
Q0889	Maintain administrative files	1	5	21	0	8	37	13
Q0890	Maintain publications libraries, other than TO libraries	0	4	7	0	3	13	5
Q0891	Maintain TCTOs	0	2	4	0	3	5	3
Q0892	Maintain TO libraries	9	6	6	11	6	6	7
Q0893	Maintain or update status indicators, such as graphs or charts	0	4	7	0	4	9	5
Q0894	Participate in TCTO meetings	1	4	5	0	4	6	4
Q0895	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1	0	4	0	2	6	2
Q0896	Review TO changes	29	35	31	31	32	31	31
Q0897	Write minutes of briefings, conferences, or meetings	0	4	13	0	5	22	8
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R	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES							
R0898	Coordinate maintenance of equipment with appropriate agencies	3	9	23	0	15	30	15
R0899	Develop equipment checklists	3	5	14	1	10	15	9
R0900	Evaluate serviceability of equipment, tools, parts, or supplies	29	26	29	26	29	28	28
R0901	Identify and report equipment or supply problems	28	22	24	26	21	31	24
R0902	Initiate requisitions for equipment, tools, parts, or supplies, other than explosives	12	17	21	11	18	24	18
R0903	Inventory equipment, tools, parts, or supplies	43	30	30	41	32	31	33
R0904	Issue or log turn-ins of equipment, tools, parts, or supplies	16	6	15	14	12	15	13
R0905	Maintain documentation on items requiring periodic inspections or calibrations	13	11	15	11	12	20	13
R0906	Maintain organizational equipment or supply records	2	5	8	1	5	14	6
R0907	Pick up, deliver, or store equipment, tools, parts, or supplies	30	21	23	30	22	23	24
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S	PERFORMING TRAINING ACTIVITIES							
S0908	Administer or score tests	1	5	15	0	10	15	9
S0909	Brief personnel concerning training programs or matters	1	17	26	0	18	33	18

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
S0910	Complete student entry or withdrawal forms	0	4	6	0	4	9	4
S0911	Conduct formal course classroom training	2	16	7	1	11	6	8
S0912	Conduct on-the-job training (OJT)	5	27	22	4	27	13	19
S0913	Counsel trainees on training progress	0	26	27	0	25	28	21
S0914	Determine training requirements	0	16	26	0	16	37	18
S0915	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	0	12	7	0	8	10	7
S0916	Develop training programs, plans, or procedures	0	20	19	0	17	22	15
S0917	Develop written tests	0	10	10	0	9	10	8
S0918	Develop or procure training materials or aids	1	18	12	0	14	13	11
S0919	Establish or maintain study reference files	0	7	11	0	8	13	8
S0920	Evaluate training methods or techniques of instructors	0	7	17	0	10	22	11
S0921	Evaluate effectiveness of training programs, plans, or procedures	2	7	17	1	10	23	12
S0922	Evaluate progress of trainees	1	22	25	0	20	32	19
S0923	Inspect training materials or aids for operation or suitability	2	17	16	0	14	21	13
S0924	Maintain training records or files	2	22	31	0	24	38	23
S0925	Personalize lesson plans	1	24	23	0	23	22	18
S0926	Prepare job qualification standards (JQSSs)	0	6	16	0	9	20	10
S0927	Write training reports	0	16	12	0	12	13	10
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T	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES							
T0928	Annotate time and attendance sheets for civilian employees	0	0	2	0	1	3	1
T0929	Assign personnel to work areas or duty positions	3	5	24	3	9	39	15
T0930	Assign sponsors for newly assigned personnel	0	0	15	0	3	28	8
T0931	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	0	4	24	0	7	43	14
T0932	Conduct self-inspections or self-assessments	1	9	37	1	17	55	23
T0933	Conduct staff assistance visits, inspections, or audits	0	0	7	0	3	10	4
T0934	Conduct supervisory performance feedback sessions	0	11	42	0	20	60	25
T0935	Conduct safety inspections of equipment or facilities	6	15	32	7	18	44	22
T0936	Conduct supervisory orientations for newly assigned personnel	0	5	29	0	10	47	17
T0937	Counsel subordinates concerning personal matters	0	17	46	0	26	62	29
T0938	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	2	5	25	3	10	38	15
T0939	Determine or establish work assignments or priorities	2	6	32	1	13	49	19
T0940	Develop organizational or functional charts	0	0	6	0	1	11	3
T0941	Develop resource protection programs	0	0	5	0	2	6	3
T0942	Develop self-inspection or self-assessment program checklists	0	2	17	0	8	24	10
T0943	Develop inputs to contingency, disaster preparedness, or unit emergency or alert plans	0	1	6	0	3	8	4

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3-	5-	7-	TOT SPL
					LVL	LVL	LVL	
T0944	Develop or establish work methods or procedures	1	7	21	1	10	30	13
T0945	Develop or establish work schedules	2	6	33	1	14	49	20
T0946	Draft budget requirements	0	0	5	0	1	8	3
T0947	Draft host-tenant or interservice agreements	0	0	3	0	1	5	2
T0948	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	1	6	0	2	10	3
T0949	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	0	1	11	0	2	21	6
T0950	Establish performance standards for subordinates	0	4	33	0	12	51	19
T0951	Establish procedures for accountability of equipment, tools, parts, or supplies	0	5	19	0	7	32	11
T0952	Evaluate inspection report findings or inspection procedures	1	1	18	0	6	30	10
T0953	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) Program	2	5	26	3	10	41	16
T0954	Evaluate personnel for compliance with performance standards	0	10	38	0	17	59	23
T0955	Evaluate personnel for promotion, demotion, reclassification, or special awards	1	1	27	1	9	44	15
T0956	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	7	22	0	11	31	14
T0957	Implement safety or security programs	1	7	24	0	10	38	15
T0958	Initiate personnel action requests	0	0	10	0	2	18	6
T0959	Initiate actions required due to substandard performance of personnel	0	7	30	0	13	45	18
T0960	Inspect personnel for compliance with military standards	3	18	44	1	27	59	29
T0961	Interpret policies, directives, or procedures for subordinates	0	13	30	0	17	44	20
T0962	Investigate accidents or incidents	0	5	11	0	5	20	7
T0963	Plan layouts of facilities	0	0	6	0	2	9	3
T0964	Review budget requirements	0	0	6	0	2	10	3
T0965	Review contingency, disaster preparedness, or unit emergency or alert plans	0	4	10	0	6	13	6
T0966	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	0	5	12	0	5	21	8
T0967	Schedule personnel for TDY assignments, leaves, or passes	1	1	25	1	7	44	14
T0968	Write inspection reports	0	4	16	0	9	21	10
T0969	Write job or position descriptions	0	5	19	0	5	37	12
T0970	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	2	7	0	2	13	4
T0971	Write or indorse civilian performance appraisals	0	0	3	0	1	6	2
T0972	Write or indorse military performance reports	0	7	41	0	18	61	24
T0973	Write recommendations for awards or decorations	0	6	40	0	16	61	23
T0974	Write replies to inspection reports	0	4	23	0	7	40	13

Number of Members: 86

gp0009

Missile & Space System Maintenance
Reported AFSC(s): 2M0X2

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
A	PERFORMING GENERAL MISSILE MAINTENANCE ACTIVITIES	198	54.22	54.22
C	PERFORMING MISSILE MAINTENANCE SUPPORT ACTIVITIES	85	11.15	65.37
B	PERFORMING MISSILE HANDLING AND TRANSPORTING ACTIVITIES	75	9.74	75.11
R	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES	10	6.77	81.89
D	PERFORMING VEHICLE AND EQUIPMENT CONTROL ACTIVITIES	9	5.24	87.12
E	PERFORMING MISSILE PNEUDRAULICS ACTIVITIES	107	4.24	91.36
G	PERFORMING GENERAL LAUNCH ACTIVITIES	39	1.91	93.27
Q	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES	20	1.56	94.83
S	PERFORMING TRAINING ACTIVITIES	20	1.14	95.97
P	PERFORMING MAINTENANCE MANAGEMENT ACTIVITIES	15	.76	96.72
T	PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES	47	.59	97.31
H	PERFORMING PAYLOAD (INCLUDES SPACECRAFT), UPPERSTAGE, OR FAIRING ACTIVITIES	52	.57	97.88
O	PERFORMING FACILITY ENVIRONMENTAL DEFENSE SYSTEM ACTIVITIES	31	.54	98.41
I	PERFORMING LAUNCH VEHICLE (LV) MECHANICAL ACTIVITIES	33	.40	98.82
F	PERFORMING DESTRUCT ORDNANCE ACTIVITIES	36	.38	99.20
N	PERFORMING RESEARCH AND DEVELOPMENT ACTIVITIES	98	.24	99.44
M	PERFORMING PROPULSION ACTIVITIES	51	.17	99.61
K	PERFORMING LAUNCH VEHICLE (LV) FACILITIES ACTIVITIES	14	.15	99.77
J	PERFORMING LAUNCH VEHICLE (LV) ELECTRICAL ACTIVITIES	16	.13	99.90
L	PERFORMING SOLID ROCKET MOTOR UPGRADE (SRMU) ACTIVITIES	18	.10	100.00

Number of Members: 86

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Missile & Space System Maintenance
Reported AFSC(s): 2M0X2

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Sorted					Task Seq Num
		Percent of Members Performing	Avg Pct Time Spent by Mbrs	Avg Pct Time Spent by All Members	Cumulative Pct Time Spent by All Members	Avg	
R0903	Inventory equipment, tools, parts, or supplies	43.02	3.99	1.72	1.72		
D0359	Inspect general or special purpose equipment	45.35	3.02	1.37	3.09		
R0900	Evaluate serviceability of equipment, tools, parts, or supplies	29.07	4.48	1.30	4.39		
R0901	Identify and report equipment or supply problems	27.91	4.66	1.30	5.69		
A0037	Operate payload transporter (PT) system components	40.70	2.85	1.16	6.85	5	
A0008	Change tires or wheels on general purpose vehicles	43.02	2.61	1.12	7.97		
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)	51.16	2.19	1.12	9.10		
A0016	Inspect launcher closure components	50.00	2.20	1.10	10.20		
A0035	Operate maintenance and support truck hoists	55.81	1.88	1.05	11.25		
R0904	Issue or log turn-ins of equipment, tools, parts, or supplies	16.28	6.21	1.01	12.26	10	
A0115	Perform self-tests on colormetric gas detectors	48.84	1.98	.97	13.23		
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	33.72	2.84	.96	14.19		
A0023	Inspect RS insulation	39.53	2.41	.95	15.14		
A0022	Inspect PSREs	39.53	2.33	.92	16.06		
A0117	Perform self-tests on electronic checkout test sets (ECTSS)	40.70	2.25	.92	16.98	15	
D0361	Load or unload equipment on general purpose vehicles	32.56	2.79	.91	17.89		
A0107	Perform preoperational checks on general trailers or tractors	39.53	2.26	.90	18.78		
D0360	Load or unload equipment for electromechanical team (EMT), facilities maintenance team (FMT), or missile maintenance team (MMT) dispatches	26.74	3.21	.86	19.64		
A0028	Load or unload PSRES	33.72	2.47	.83	20.47		
A0026	Load or unload MGSS	33.72	2.44	.82	21.30	20	
A0033	Open or close launcher closures	43.02	1.82	.78	22.08		
C0309	Perform operational checks on PT hoists or hoist systems	31.40	2.46	.77	22.85		
A0109	Perform preoperational checks on hydraulic pusher sets	40.70	1.84	.75	23.60		

Number of Members: 86

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Task	Task Statement	Sorted				
		Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Pct Time Spent by All Members	Task Seq Num
R0907	Pick up, deliver, or store equipment, tools, parts, or supplies	30.23	2.46	.74	24.34	
A0029	Load or unload RSs	41.86	1.70	.71	25.06	25
A0106	Perform preoperational checks on forklifts	26.74	2.64	.71	25.76	
A0015	Connect or disconnect reentry system (RS) separation cables	32.56	2.14	.70	26.46	
A0065	Perform RS handling and transporting procedures	36.05	1.93	.70	27.16	
A0104	Perform preoperational checks on ECSS or APUs	40.70	1.69	.69	27.84	
A0160	Remove or install RSs	39.53	1.71	.68	28.52	30
A0018	Inspect MGS batteries	29.07	2.31	.67	29.19	
Q0896	Review TO changes	29.07	2.29	.67	29.86	
A0031	Lubricate security pit vault door components	37.21	1.72	.64	30.50	
A0019	Inspect MGS insulation	32.56	1.94	.63	31.13	
A0177	Remove, repair, or replace PT semitrailer components	29.07	2.08	.60	31.73	35
A0149	Remove or install MGSs	32.56	1.82	.59	32.32	
A0030	Lubricate secondary access door components	32.56	1.80	.59	32.91	
A0027	Load or unload post boost control sections (PBCSS)	30.23	1.86	.56	33.47	
A0045	Perform hazardous current checks	41.86	1.34	.56	34.03	
A0054	Perform MGS handling and transporting procedures	30.23	1.77	.54	34.57	40
A0021	Inspect MGCSs	30.23	1.76	.53	35.10	
A0047	Perform LF emergency or hostile securing shutdowns	46.51	1.11	.52	35.62	
D0364	Perform general or special purpose vehicle pre- or post-dispatch inspections	25.58	2.02	.52	36.13	
A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)	34.88	1.47	.51	36.65	
A0020	Inspect MGS, mission guidance control system (MGCS), Stage IV, or Propulsion system rocket engine (PSRE) shipping and storage containers	34.88	1.47	.51	37.16	45
A0129	Prepare facilities for Strategic Arms Reduction Treaty (START) inspections, other than LFs	34.88	1.47	.51	37.67	
A0042	Perform explosive ordnance handling and transporting procedures	40.70	1.22	.50	38.17	
D0365	Remove, repair, or replace general or special purpose equipment components	18.60	2.67	.50	38.66	
A0150	Remove or install missile safing pins	29.07	1.69	.49	39.16	
A0041	Perform emergency war order (EWO) LF evacuations	44.19	1.11	.49	39.65	50
A0113	Perform preoperational checks on truck cranes	15.12	3.24	.49	40.14	
A0141	Remove or install hydraulic pipe pusher components	34.88	1.40	.49	40.62	
A0036	Operate missile electronic encryption devices (MEEDs)	45.35	1.07	.48	41.11	
A0098	Perform periodic inspections on shotguns or gas masks	27.91	1.68	.47	41.58	
A0007	Certify, handle, or issue code components	30.23	1.53	.46	42.04	55
A0046	Perform LEB or LSB emergency electrical isolation procedures	40.70	1.13	.46	42.50	
A0156	Remove or install PBCSSs	27.91	1.57	.44	42.94	
D0363	Maintain vehicle status and location boards	9.30	4.61	.43	43.36	
A0191	Service PT or TE truck-tractors	20.93	2.01	.42	43.78	
A0009	Connect or disconnect missile guidance set (MGS) umbilicals	26.74	1.57	.42	44.20	60
G0537	Participate in scheduling meetings	9.30	4.40	.41	44.61	

Number of Members: 86

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Task	Task Statement	Sorted					
		Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members	Task Seq Num	
A0057	Perform operational checkouts of portable heaters	24.42	1.66	.40	45.02		
A0158	Remove or install PSREs	27.91	1.44	.40	45.42		
A0108	Perform preoperational checks on handlift trucks	23.26	1.69	.39	45.81		
A0120	Perform self-tests on leak test fixtures	25.58	1.54	.39	46.21	65	
A0066	Perform sodium chromate leakage inspections	26.74	1.45	.39	46.59		
A0139	Remove or install elevator workcages or GMMPs	29.07	1.31	.38	46.97		
D0362	Maintain equipment control status boards	9.30	4.06	.38	47.35		
C0307	Perform operational checks on elevator workcages	23.26	1.60	.37	47.72		
B0235	Prepare TEs for emplacing missiles	15.12	2.45	.37	48.09	70	
A0198	Troubleshoot TE or PT truck-tractor components	13.95	2.64	.37	48.46		
A0126	Position, stabilize, or destabilize PTs	24.42	1.50	.37	48.83		
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures	25.58	1.40	.36	49.18		
A0059	Perform power fault-to-ground electrical checks	26.74	1.33	.36	49.54		
A0110	Perform preoperational checks on mechanical maintenance MGCS support trucks	19.77	1.79	.35	49.89	75	
A0058	Perform PBCS handling and transporting procedures	25.58	1.38	.35	50.25		
B0236	Prepare TEs for removing missiles	13.95	2.50	.35	50.59		
C0315	Perform periodic inspections on hoisting units, adapters, or slings	22.09	1.57	.35	50.94		
B0213	Perform loaded MT or TE transit storage and handling operations	12.79	2.65	.34	51.28		
B0203	Inspect missile insulation	24.42	1.38	.34	51.62	80	
G0530	Operate portable radio equipment	19.77	1.70	.34	51.95		
B0202	Emplace or remove missiles from silos	25.58	1.31	.33	52.29		
A0017	Inspect LF missile suspension systems	30.23	1.10	.33	52.62		
A0135	Remove or install ballistic gas generator cartridges	33.72	.95	.32	52.94		
A0147	Remove or install MGS permutation plugs	22.09	1.44	.32	53.26	85	
B0205	Load or unload equipment for missile handling team dispatches	20.93	1.52	.32	53.57		
A0088	Perform periodic inspections on portable air-conditioner (PAC) auxiliary power units (APUS)	20.93	1.49	.31	53.89		
A0143	Remove or install LER work platforms	26.74	1.16	.31	54.20		
A0123	Perform self-tests on multipurpose continuity test sets	12.79	2.42	.31	54.51		
A0061	Perform PSRE emergency handling procedures	23.26	1.31	.30	54.81	90	
G0539	Perform fire, emergency, or natural disaster procedures	23.26	1.28	.30	55.11		
C0319	Perform periodic inspections on PT hoist systems	22.09	1.35	.30	55.41		
A0114	Perform preoperational checks on Type II transporters	15.12	1.93	.29	55.70		
G0540	Perform hazardous waste management activities	18.60	1.56	.29	55.99		
A0193	Service translating or leveling jack sets	26.74	1.08	.29	56.28	95	
C0314	Perform periodic inspections on elevator workcages or GMMPs	18.60	1.44	.27	56.55		
A0010	Connect or disconnect missile skirt umbilicals	24.42	1.08	.26	56.81		
A0053	Perform MGS to RS interface cable checkouts	22.09	1.19	.26	57.07		
R0905	Maintain documentation on items requiring periodic inspections or calibrations	12.79	2.05	.26	57.33		

Number of Members: 86

gp0009

Task	Task Statement	Sorted					
		Percent of Members Performing	Avg Pct Time Spent by Mbrs	Avg Pct Time Spent by All Members	Cumulative Pct Time Spent by All Members	Avg	Task Seq Num
A0105	Perform preoperational checks on emplacer trailers or tractors	16.28	1.60	.26	57.60	100	
A0064	Perform RS electrical checks	22.09	1.18	.26	57.86		
A0073	Perform operational checks on self-contained breathing apparatus	25.58	1.01	.26	58.12		
A0043	Perform forced break-in entry procedures for secondary door lockouts	31.40	.82	.26	58.37		
A0130	Prepare launchers for missile emplacements or removals	23.26	1.11	.26	58.63		
A0161	Remove or install self-contained breathing apparatus components	24.42	1.05	.26	58.89	105	
A0136	Remove or install ballistic gas generators	25.58	1.00	.26	59.15		
A0079	Perform periodic inspections on hand-driven linear actuators	20.93	1.22	.26	59.40		
A0080	Perform periodic inspections on handlift trucks	12.79	1.98	.25	59.65		
S0924	Maintain training records or files	2.33	10.76	.25	59.91		
B0215	Perform missile transport procedures	19.77	1.27	.25	60.16	110	
A0116	Perform self-tests on control monitors	12.79	1.95	.25	60.41		
A0169	Remove or replace missile emplacement guide sets	20.93	1.18	.25	60.65		
C0349	Service elevator workcages or GMMPs	13.95	1.76	.25	60.90		
A0127	Posture or deposture for simulated electronic launch-Minuteman (SELM)	19.77	1.20	.24	61.14		
C0311	Perform operational checks on security pit vault door components	16.28	1.44	.23	61.37	115	
B0225	Perform preoperational checks on MTs or TEs	17.44	1.34	.23	61.60		
R0902	Initiate requisitions for equipment, tools, parts, or supplies, other than explosives	11.63	2.01	.23	61.84		
A0178	Remove, repair, or replace TE semitrailer components	20.93	1.11	.23	62.07		
A0025	Load or unload MGCSs from support trucks	20.93	1.11	.23	62.30		
A0039	Perform accidental missile ignition (AMI) system checks	16.28	1.43	.23	62.54	120	
S0908	Administer or score tests	1.16	20.00	.23	62.77		
C0286	Adjust translating or leveling jack set components	24.42	.95	.23	63.00		
B0212	Perform enroute convoy and vehicle inspections	18.60	1.22	.23	63.23		
C0356	Troubleshoot elevator workcages	19.77	1.15	.23	63.46		
A0184	Service general tractors or trailers	19.77	1.12	.22	63.68	125	
A0159	Remove or install RS simulators	22.09	.99	.22	63.90		
C0321	Perform proofload tests on elevator workcage assemblies or GMMPs	12.79	1.71	.22	64.12		
C0324	Perform proofload tests on TE hoists and sling rods	16.28	1.33	.22	64.33		
D0367	Service general or special purpose equipment	16.28	1.33	.22	64.55		
A0121	Perform self-tests on megger insulation test sets	8.14	2.66	.22	64.77	130	
B0227	Perform PSRE receipt inspections	13.95	1.55	.22	64.98		
C0353	Service PT hoist systems	13.95	1.55	.22	65.20		
A0190	Service PACs	8.14	2.65	.22	65.42		
A0052	Perform MGCS handling and transporting procedures	17.44	1.23	.22	65.63		
A0148	Remove or install MGS umbilicals	18.60	1.15	.21	65.84	135	
B0211	Perform emergency missile emplacement or removal operations	17.44	1.20	.21	66.05		

Number of Members: 86

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Task	Task Statement	Sorted					Task Seq Num
		Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members		
A0179	Remove, repair, or replace translating or leveling jack set components	18.60	1.12	.21	66.26		
Q0878	Compile data for records, reports, logs, or trend analyses	2.33	8.97	.21	66.47		
E0396	Perform operational checks on PT pneumatic systems	9.30	2.24	.21	66.68		
A0131	Prepare LFs for on-site START inspections	25.58	.81	.21	66.89	140	
C0345	Remove or install PT hoist system components	13.95	1.46	.20	67.09		
A0024	Level or rotate missiles	22.09	.91	.20	67.29		
B0232	Position, stabilize, or destabilize emplacers	15.12	1.32	.20	67.49		
B0226	Perform preoperational checks on TE support trucks	13.95	1.43	.20	67.69		
A0072	Perform operational checks on proofload test facilities (PLTFs)	13.95	1.43	.20	67.89	145	
B0248	Remove or install Stage IVs	16.28	1.22	.20	68.09		
A0056	Perform missile startups after RS maintenance	15.12	1.31	.20	68.29		
E0397	Perform operational checks on TE hydraulic systems	13.95	1.42	.20	68.49		
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists	12.79	1.53	.20	68.68		
B0222	Perform pre- or post-roll transfer operations between MTs and TEs	12.79	1.52	.20	68.88	150	
B0218	Perform operational checks on TE emplacement systems	13.95	1.40	.19	69.07		
A0111	Perform preoperational checks on PACs	16.28	1.18	.19	69.27		
B0229	Perform roll transfers of missiles between MTs and TEs	12.79	1.51	.19	69.46		
C0355	Service TE semitrailer mechanical components	16.28	1.18	.19	69.65		
A0151	Remove or install missile skirt umbilicals	20.93	.91	.19	69.84	155	
C0287	Change security pit vault door combinations	12.79	1.49	.19	70.03		
A0101	Perform periodic inspections on TE missile emplacement systems	16.28	1.16	.19	70.22		
C0351	Service hoist systems, other than PT	17.44	1.08	.19	70.41		
A0100	Perform periodic inspections on sump pumps	15.12	1.24	.19	70.59		
A0175	Remove, repair, or replace mechanical maintenance support truck components	18.60	1.00	.19	70.78	160	
B0233	Position, stabilize, or destabilize Type I or Type II transporters	13.95	1.34	.19	70.97		
C0336	Remove or install elevator workcage components or GMMPs	13.95	1.32	.18	71.15		
A0122	Perform self-tests on micro-ohm bridge bonding meters	6.98	2.63	.18	71.34		
C0281	Adjust elevator workcage components or GMMPs	17.44	1.05	.18	71.52		
A0103	Perform preoperational checks on air elevator support trailers (AESTs)	11.63	1.57	.18	71.70	165	
C0346	Remove, repair, or install security pit vault door components	11.63	1.56	.18	71.88		
B0255	Remove, position, and secure TEs at PLTFs or LF pylons	11.63	1.56	.18	72.06		
A0092	Perform periodic inspections on secondary doors	17.44	1.04	.18	72.25		
A0118	Perform self-tests on electronic freon leak detectors	15.12	1.20	.18	72.43		
C0340	Remove or install MGCS emplacement set components	12.79	1.40	.18	72.61	170	
B0217	Perform operational checks on TE ECSS	12.79	1.40	.18	72.78		
C0317	Perform periodic inspections on periodic maintenance team (PMT) vans	12.79	1.40	.18	72.96		

Number of Members: 86

gp0009

Task	Task Statement	Sorted					
		Percent of Members Performing	Avg Pct Time Spent by Mbrs	Avg Pct Time Spent by All Members	Cumulative Pct Time Spent by All Members	Avg	Task Seq Num
A0099	Perform periodic inspections on stage transport containers	12.79	1.39	.18	73.14		
B0247	Remove or install nozzle shipping links	15.12	1.17	.18	73.32		
C0290	Inspect LER work platforms	18.60	.95	.18	73.50	175	
A0048	Perform LF missile suspension system explosive bolt electrical checks	20.93	.84	.18	73.67		
B0219	Perform post-removal or emplacement operations	12.79	1.36	.17	73.85		
P0877	Verify accuracy of CAMS, IMMP, or GO81 daily inputs	6.98	2.49	.17	74.02		
A0180	Repair insulation on MGSS, PSRES, or missile downstages	18.60	.93	.17	74.19		
A0168	Remove or replace MGS umbilical components	17.44	1.00	.17	74.37	180	
Q0892	Maintain TO libraries	9.30	1.84	.17	74.54		
A0067	Perform temporary primary door securing procedures	19.77	.87	.17	74.71		
B0246	Remove or install MGCS access doors	13.95	1.21	.17	74.88		
C0320	Perform periodic inspections on TE semitrailer mechanical components	15.12	1.12	.17	75.05		
B0249	Remove or install Stages I, II, or III	16.28	1.04	.17	75.22	185	
B0216	Perform operational checks on PACs	12.79	1.32	.17	75.39		
C0350	Service handlift trucks	15.12	1.12	.17	75.55		
C0354	Service PT semitrailer mechanical components	13.95	1.21	.17	75.72		
B0237	Prepare Type II transporters for missile or stage removal or installation	12.79	1.32	.17	75.89		
Q0887	Initiate technical order (TO) change requests	19.77	.85	.17	76.06	190	
E0401	Perform periodic inspections on hydraulic pusher sets	11.63	1.44	.17	76.23		
B0267	Service TE missile emplacement systems	15.12	1.10	.17	76.39		
C0306	Perform TE cable tensionings	13.95	1.18	.16	76.56		
A0192	Service TE hydraulic systems	15.12	1.09	.16	76.72		
B0214	Perform missile receipt inspections	12.79	1.27	.16	76.88	195	
B0204	Inspect missiles prepared for shipping	11.63	1.38	.16	77.04		
B0253	Remove or replace PAL-2000s	12.79	1.25	.16	77.20		
B0260	Roll transfer RSS at emplacers	13.95	1.14	.16	77.36		
A0146	Remove or install MGS batteries	17.44	.91	.16	77.52		
M0732	Inspect and operate self-contained breathing apparatus, other than periodic inspections	6.98	2.27	.16	77.68	200	
C0343	Remove or install PLTF safety barriers	11.63	1.35	.16	77.84		
F0476	Connect or disconnect missile electrical cable components	10.47	1.50	.16	78.00		
A0040	Perform electrical bonding checks	12.79	1.21	.16	78.15		
A0144	Remove or install MGCS emplacement sets	13.95	1.11	.15	78.30		
C0284	Adjust PT hoist system components	13.95	1.10	.15	78.46	205	
A0063	Perform road surveys	12.79	1.19	.15	78.61		
B0268	Transfer and handle empty rocket motor carriages	12.79	1.19	.15	78.76		
B0206	Load or unload PACs from flatbed trailers	12.79	1.18	.15	78.91		
B0261	Roll transfer Stage IV at emplacers	12.79	1.17	.15	79.06		
C0322	Perform proofload tests on hoisting units, adapters, or slings	12.79	1.17	.15	79.21	210	
A0145	Remove or install MGCSs	13.95	1.07	.15	79.36		
A0076	Perform periodic inspections on carriages or adapters	13.95	1.06	.15	79.51		
A0181	Repair or replace hand-driven linear actuators	17.44	.85	.15	79.66		

prtjob All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS

'Occupational Analysis Program' Page 7
'AFOMS (AETC) Randolph AFB TX'

Number of Members: 86

gp0009

Task	Task Statement	Sorted						Task Seq Num
		Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent by All Members			
A0084	Perform periodic inspections on LF umbilical restraint devices	13.95	1.06	.15	79.80			
A0069	Perform operational checks on blast doors	11.63	1.26	.15	79.95		215	

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range				----- Valid
					Mean	S.D.	Max	Min	
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE	Task Statement							
2	F0009	GP0009/PMP	All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS	86	6.96	9.84	55.81	.00	974
3	F0010	GP0010/PMP	All DAFSC 2M0X2 AD Amn with 49-96 Mos TAFMS	82	7.80	9.22	58.54	.00	974
4	F0011	GP0011/PMP	All DAFSC 2M0X2 AD Amn with 97+ Mos TAFMS	204	7.34	7.27	46.08	.00	974
5	F0003	GP0003/PMP	All Active Duty Airmen with DAFSC 2M032	74	7.12	10.40	55.41	.00	974
6	F0004	GP0004/PMP	All Active Duty Airmen with DAFSC 2M052	211	7.51	7.43	45.50	.00	974
7	F0005	GP0005/PMP	All Active Duty Airmen with DAFSC 2M072	87	7.18	9.07	62.07	.00	974

STS 2M0X2, Missile & Space Systems Maintenance, dated 5 March 2002, is presented below with matched job inventory tasks and occupational survey data.

STS items are listed below the dotted line, followed by a listing of matched tasks. Pertinent survey data are printed to the right of each task. This printout is extremely useful during utilization and training workshops (U&TWs) to validate STS content and in determining appropriate training codes for STS items. In addition, tasks which were not matched to any STS item are listed in a "Tasks Not Referenced" section at the end of the printout. These unreferenced tasks should be carefully reviewed to identify new areas which may warrant inclusion in the STS.

For assistance in interpretation of this printout, contact AFOMS/OAE, at DSN 487-6811, ext 3011.

		1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
D							
T Tsk							
Y Nbr	Task Title						

0001	STS 2M0X2, MISSILE AND SPACE SYSTEMS MAINTENANCE, dated 5 March 2002						

0002	1 CAREER LADDER PROGRESSION						

0003	1a Progression in career ladder 2M0X2	-	B	-			
T0936	Conduct supervisory orientations for newly assigned personnel	0	5	29	0	10	47

0004	1b Duties of AFSC 2M0X2	-	B	-			
T0936	Conduct supervisory orientations for newly assigned personnel	0	5	29	0	10	47

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL0005 2 AF OCCUPATIONAL SAFETY AND HEALTH (AFOSH)
PROGRAM

0006 2a Hazards of AFSC 2M0X2

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 46 24 45 33 22
T0953 Evaluate job hazards or compliance with Air Force
Occupational Safety and Health (AFOSH) Program 2 5 26 3 10 41

0007 2b Safety

B B B

T0957 Implement safety or security programs 1 7 24 0 10 38
T0961 Interpret policies, directives, or procedures for
subordinates 0 13 30 0 17 44

0008 2c USAF Mishap Prevention Program

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 46 24 45 33 22

0009 2d Missile safety

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 46 24 45 33 22

0010 2e Nuclear surety

A - -

T0957 Implement safety or security programs 1 7 24 0 10 38
T0961 Interpret policies, directives, or procedures for
subordinates 0 13 30 0 17 44

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL	
0011	2f Explosive safety	A	B	-				
A0042	Perform explosive ordnance handling and transporting procedures		41	46	24	45	33	22
0012	2g Hazard report	A	-	-				
A0042	Perform explosive ordnance handling and transporting procedures		41	46	24	45	33	22
0013	2h Environmental compliance	-	-	-				
0014	2h(1) Overview of hazardous waste	A	-	-				
G0540	Perform hazardous waste management activities		19	11	24	19	19	22
0015	2h(2) Hazardous Material	-	-	-				
G0540	Perform hazardous waste management activities		19	11	24	19	19	22
0016	2h(2a) Handler responsibilities	A	-	-				
G0540	Perform hazardous waste management activities		19	11	24	19	19	22
0017	2h(2b) Transportation requirements	A	-	-				
G0540	Perform hazardous waste management activities		19	11	24	19	19	22

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0018 2h(3) Impact on environment of Ozone Depleting Chemicals (ODCs) A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0019 2h(4) Overview of Federal Facilities Compliance Act (FFCA) A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0020 2h(5) Overview of Environmental Compliance Assessment and Management Program A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0021 2h(6) Overview of Air Force Pollution Prevention Program (P3) A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0022 2h(7) Hazardous material pharmacy concept of operation A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0023 2h(8) Hazardous communication B - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

0024 2h(9) Polychlorinated Biphenyls (PCBs) A - -

G0540 Perform hazardous waste management activities 19 11 24 19 19 22

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0025 3 PUBLICATIONS

0026 3a Use standard publications

A B -

T0949 Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)

0 1 11 0 2 21

0027 3b Technical Order System

- - -

0028 3b(1) Description

A B -

Q0887 Initiate technical order (TO) change requests

20 21 26 18 23 31

0029 3b(2) Use technical orders

3c - -

Q0896 Review TO changes

29 35 31 31 32 31

0030 3b(3) Initiate TO improvement report

A B -

Q0887 Initiate technical order (TO) change requests

20 21 26 18 23 31

0031 3c CEMS

- B -

N0790 Perform civil engineering activities, such as electrical or plumbing repairs

0 0 1 0 0 2

0032 4 MAINTENANCE MANAGEMENT

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0033 4a Functions and responsibilities of missile and space organizations - B B

T0936 Conduct supervisory orientations for newly assigned personnel 0 5 29 0 10 47

T0940 Develop organizational or functional charts 0 0 6 0 1 11

T0949 Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs) 0 1 11 0 2 21

0034 4b Functions of missile/space maintenance units - B B

T0936 Conduct supervisory orientations for newly assigned personnel 0 5 29 0 10 47

0035 4c Deficiency reporting - A B

P0867 Identify problem areas, other than equipment or supply, using deficiency, service, or status reports 2 5 11 1 7 15

P0868 Initiate or coordinate deficiency, service, or status reports 2 4 10 1 7 11

0036 4d Hardness assurance program A B -

C0343 Remove or install PLTF safety barriers 12 10 8 11 9 7
T0957 Implement safety or security programs 1 7 24 0 10 38

0037 4e Improved Maintenance Management Program - B B

P0864 Analyze core automated maintenance system (CAMS), improved maintenance management program (IMMP) or GO81 data 2 5 10 3 6 14

0038 4f Reliability and maintainability - - B

P0872 Review preventive maintenance schedules 5 7 15 4 11 16

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL0039 4g Status reporting Force Management
Information System (FMIS)

- - B

P0868 Initiate or coordinate deficiency, service, or status
reports

2 4 10 1 7 11

0040 5 COMMON MAINTENANCE PRACTICES

0041 5a Use tools

3c B -

R0900 Evaluate serviceability of equipment, tools, parts, or
supplies

29 26 29 26 29 28

R0903 Inventory equipment, tools, parts, or supplies

43 30 30 41 32 31

0042 5b Use aerospace hardware

b B B

R0904 Issue or log turn-ins of equipment, tools, parts, or
supplies

16 6 15 14 12 15

R0907 Pick up, deliver, or store equipment, tools, parts, or
supplies

30 21 23 30 22 23

0043 5c Corrosion identification

A - -

0044 5d Perform electrostatic discharge control
procedures

3c B -

A0117 Perform self-tests on electronic checkout test sets
(ECTSS)

41 29 13 41 22 10

0045 5e AC/DC Current Terminology

B - -

A0045 Perform hazardous current checks

42 39 24 45 32 18

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Task Title

1ST 2ND CAR 3- 5- 7-
ENL ENL EER LVL LVL LVL

0046 6 RESEARCH AND DEVELOPMENT

0047 6a Missions of Laboratories

- A -

T0936 Conduct supervisory orientations for newly assigned personnel 0 5 29 0 10 47

0048 6b Missions of Test and Evaluation Center

- A -

T0936 Conduct supervisory orientations for newly assigned personnel 0 5 29 0 10 47

0049 6c Inert gases

- - B

N0749 Configure or reconfigure high-pressure gas systems 0 1 1 0 1 2
N0812 Repair high-pressure gas system components 0 1 1 0 1 2
N0816 Service high-pressure gas systems 0 1 1 0 1 2

0050 6d Cryogenics

- - B

N0747 Configure or reconfigure cryogenic systems 0 0 1 0 0 2
N0809 Repair cryogenic system components 0 1 0 0 0 1
N0814 Service cryogenic systems 0 0 1 0 0 2

0051 6e Laser systems

- - B

N0734 Adjust laser system components 0 0 1 0 0 1
N0736 Align laser systems 0 0 1 0 0 1
N0739 Calibrate or certify lasers 0 0 0 0 0 0
N0742 Conduct or direct laser test operations 0 0 1 0 0 1
N0743 Configure lasers 0 0 1 0 0 1
N0755 Design or fabricate laser beam shutters 1 0 0 1 0 0
N0756 Design or fabricate laser cavities 0 0 0 0 0 1
N0757 Design or fabricate laser systems 1 0 0 1 0 1
N0758 Design or fabricate laser test articles 1 0 1 1 0 1
N0773 Install laser support systems 0 0 0 0 0 1

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Task Title

1ST ENL 2ND ENL CAR EER 3- LVL 5- LVL 7- LVL

N0779	Maintain laser beam shutters	0	0	0	0	0	0
N0785	Modify lasers for experiments	0	0	0	0	0	1
N0787	Participate in designing laser experiments	0	0	0	0	0	1
N0803	Repair or replace laser beam shutter components	0	0	0	0	0	0
N0804	Repair or replace laser system components	0	0	0	0	0	1
N0825	Troubleshoot laser systems or components	0	0	0	0	0	1

0052 6f Optical systems - - B

N0735	Adjust optical systems	1	1	1	1	1	1
N0740	Catalog or store special optics	0	0	1	0	0	1
N0741	Clean special optics	0	0	1	0	0	1
N0759	Design or fabricate optical systems	0	0	0	0	0	1
N0764	Develop special optics storage procedures	1	0	0	1	0	0
N0767	Identify or procure special optics	0	0	0	0	0	1
N0805	Repair or replace optical system components	0	0	0	0	0	1
N0826	Troubleshoot optical systems or components	0	0	0	0	0	1

0053 6g Vacuum systems - - B

N0744	Configure or maintain vacuum systems	0	0	1	0	0	1
N0751	Configure or reconfigure vacuum chambers	1	1	0	1	0	1
N0760	Design or fabricate vacuum systems	0	0	0	0	0	1
N0782	Maintain vacuum chambers	0	0	0	0	0	1
N0806	Repair or replace vacuum chambers or components	0	0	0	0	0	1
N0807	Repair or replace vacuum system components	0	0	0	0	0	1
N0830	Troubleshoot vacuum systems	0	0	0	0	0	1

0054 6h Integrated system safety - - B

T0935	Conduct safety inspections of equipment or facilities	6	15	32	7	18	44
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0055 6i Liquid and solid propulsion systems - - B

N0748	Configure or reconfigure fluid supply systems	0	1	1	0	0	2
N0811	Repair fluid supply system components	0	0	0	0	0	1
N0815	Service fluid supply systems	0	1	0	0	0	1

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0056 6j Propellant properties

- - B

M0703	Ensure compliance with LV propellant servicing, inspection, or qualification test procedures	0	2	3	0	2	5
M0711	Ensure compliance with payload propellant contamination analysis procedures	0	1	5	0	3	6
M0718	Ensure compliance with propellant or cryogenic sampling procedures	0	2	5	0	3	7
M0721	Ensure compliance with propellant or cryogenic system inspections or qualification tests	0	2	5	0	3	7

0057 6k Clean-room standards

- - B

N0745	Configure or modify laboratory areas for experiments	0	1	2	0	1	2
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0058 6l Ordnance systems

- - B

A0042	Perform explosive ordnance handling and transporting procedures	41	46	24	45	33	22
F0477	Install or remove test launch cable sets (TLCSSs), flight termination ordnance systems (FTOSSs), or instrumentation flight safety systems (IFSSs)	1	2	4	1	3	5
F0480	Perform all ordnance destruct systems (AODSs) handling and transporting procedures	1	5	6	1	7	3
H0554	Ensure compliance with fairing ordnance procedures	0	4	7	0	5	8
H0572	Ensure compliance with payload ordnance checkout procedures	1	2	6	1	4	6
H0573	Ensure compliance with payload ordnance installation or removal procedures	0	2	6	0	4	7
I0616	Ensure compliance with LV ordnance checkout procedures	1	2	6	1	5	6
I0617	Ensure compliance with LV ordnance installations or connection procedures	0	2	7	0	5	7
I0629	Ensure compliance with ordnance safing or removal procedures	7	7	10	9	9	9

0059 7 MAINTENANCE PRINCIPLES

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Task Title

1ST 2ND CAR
ENL ENL EER
3- 5- 7-
LVL LVL LVL

0060 7a Pneumatic systems - - -

0061 7a(1) Theory and operation B B C

E0386	Adjust PT pneumatic system components	5	5	6	4	6	6
E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	6	5	5	6	5
E0396	Perform operational checks on PT pneumatic systems	9	13	9	11	11	7
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems	3	4	5	3	5	5
E0409	Perform periodic inspections on PT pneumatic systems	5	6	7	4	7	6
E0433	Repair PT pneumatic system components	2	7	6	3	7	5
E0439	Service LCC pneumatic shock absorber systems	3	4	4	3	5	3
E0447	Service PT pneumatic systems	5	9	5	4	7	3
E0469	Troubleshoot or repair pneumatic system components on AESTs	2	2	1	3	2	0
E0470	Troubleshoot or repair pneumatic system components on peacekeeper support equipment	1	2	1	1	2	0
E0473	Troubleshoot PT pneumatic systems	3	7	5	4	7	3
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1	3	1	2	3
I0618	Ensure compliance with LV pneumatic system checkout procedures	1	2	4	1	4	3
K0659	Ensure compliance with pneumatic system operations at processing or launch facilities	1	2	7	1	5	8

0062 7a(2) Read pneumatic flow diagrams - B -

0063 7b Hydraulics systems - - -

0064 7b(1) Theory and operation B B C

A0188	Service MT or PT hydraulic systems	7	6	7	7	9	3
A0192	Service TE hydraulic systems	15	22	14	15	19	9
E0384	Adjust MT hydraulic system components	6	2	2	5	2	2
E0387	Adjust TE hydraulic system components	7	11	10	7	11	8

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	6	5		5	6	5			
E0397	Perform operational checks on TE hydraulic systems	14	22	12		15	17	10			
E0398	Perform periodic inspections on MT hydraulic systems	2	2	2		3	2	1			
E0410	Perform periodic inspections on TE hydraulic systems	8	13	9		8	12	6			
E0414	Remove or replace MT or TE hydraulic system components	12	13	9		12	12	7			
E0435	Repair TE hydraulic system components	6	11	8		5	10	7			
E0463	Troubleshoot or repair hydraulic system components on emplacers	6	7	4		5	6	3			
E0464	Troubleshoot or repair hydraulic system components on AESTs	3	4	2		4	3	0			
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5	1		5	3	0			
E0466	Troubleshoot or repair hydraulic system components on Type I transporters	0	2	2		0	2	1			
E0467	Troubleshoot or repair hydraulic system components on Type II transporters	3	2	2		4	3	0			
E0468	Troubleshoot or repair hydraulic system components on peacekeeper support equipment	2	2	1		3	2	0			
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	1	3		0	2	3			
I0610	Ensure compliance with LV hydraulic system checkout or preparation procedures	0	2	4		0	4	3			
K0653	Ensure compliance with hydraulic system operation procedures at processing facilities or launch complexes	2	2	7		3	5	7			
M0694	Ensure compliance with hydraulic system accumulator precharge checks	0	2	3		0	3	2			
O0842	Perform RWP scheduled inspections on hydraulic vehicle barrier systems	1	0	0		1	0	0			
0065	7b(2) Read hydraulic flow diagrams	-	B	-							
0066	7c Moving and lifting heavy equipment	-	A	B							
B0205	Load or unload equipment for missile handling team dispatches	21	18	7		23	12	6			
D0360	Load or unload equipment for electromechanical team (EMT), facilities maintenance team (FMT), or missile maintenance team (MMT) dispatches	27	11	10		30	13	5			
D0361	Load or unload equipment on general purpose vehicles	33	30	21		35	27	16			
E0389	Load or unload equipment for pneudraulic team dispatches	6	5	5		5	6	5			

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0067 7d Non-destruct testing

- A B

I0615 Ensure compliance with LV nondestructive inspection
procedures

1 2 3 1 3 2

L0670 Ensure compliance with SRMU nondestructive inspection
procedures

0 2 3 0 3 2

0068 7e Proofload testing

- A B

A0072 Perform operational checks on proofload test
facilities (PLTFS)

14 13 9 14 12 7

C0305 Perform proofload tests on emplacer hoist assemblies

5 9 2 3 6 0

C0321 Perform proofload tests on elevator workcage
assemblies or GMMPS

13 15 6 12 12 2

C0322 Perform proofload tests on hoisting units, adapters,
or slings

13 17 6 12 12 3

C0323 Perform proofload tests on mechanical maintenance
support truck or PT hoists

13 12 5 12 10 2

C0324 Perform proofload tests on TE hoists and sling rods

16 15 6 16 11 2

0069 8 SPACE AND MISSILE SYSTEMS TEST/INSPECTION
PROCESSES

0070 8a Test and evaluation

- - B

0071 8b Simulated Electronic Launch Minuteman (SELM)

- - B

A0127 Posture or deposture for simulated electronic
launch-Minuteman (SELM)

20 20 11 20 16 8

0072 8c Simulated Electronic Launch Peacekeeper
(SELP)

- - B

A0128 Posture or deposture for simulated electronic
launch-Peacekeeper (SELP)

2 7 2 3 3 5

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0073 9 TEST EQUIPMENT

0074 9a Operate test equipment

- - -

A0121	Perform self-tests on megger insulation test sets	8	9	14	5	15	9
A0123	Perform self-tests on multipurpose continuity test sets	13	11	15	8	16	11
A0124	Perform self-tests on oxygen deficiency test sets	3	4	3	3	2	6
A0197	Troubleshoot payload test set coolant monitor panels	2	0	0	3	0	0
B0271	Troubleshoot payload test set coolant units	2	0	0	3	0	0
B0272	Troubleshoot payload test set coolant monitor panels	2	0	0	3	0	0
B0273	Troubleshoot payload test set coolant units	2	0	0	3	0	0

0075 9a(1) Explosive Set Circuitry Test Set

3c B -

A0117	Perform self-tests on electronic checkout test sets (ECTSS)	41	29	13	41	22	10
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0076 9a(2) Megohmmeter insulation tester

- A -

A0121	Perform self-tests on megger insulation test sets	8	9	14	5	15	9
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0077 9a(3) Colorimetric gas tester

3c B -

A0115	Perform self-tests on colormetric gas detectors	49	45	20	49	33	16
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0078 9a(4) MGCS certification test set

- A -

A0051	Perform MGCS certification tests	13	9	2	14	4	6
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0079 9a(5) Electronic freon leak detector

- A -

A0118	Perform self-tests on electronic freon leak detectors	15	4	3	14	4	5
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Task Title

1ST ENL 2ND ENL CAR EER
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0080	9a(6) Digital Multimeters	3c	-	-							
A0123	Perform self-tests on multipurpose continuity test sets		13	11	15		8	16	11		
0081	9b Cable retraction test kit		-	A	-						
E0391	Perform operational checks on cable retraction test kits		6	2	5		5	4	5		
0082	9c Leak test fixture operate	2b	B	-							
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27	16		28	23	8		
0083	10 RAISE/LOWER EQUIPMENT	1b	-	-							
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)		51	52	28		55	39	24		
0084	11 MINUTEMAN III (LGM-30G)										
0085	11a Characteristics		A	B	-						
0086	11b Motors/stages/interstages		A	B	-						
F0495	Remove or install interstage assemblies		1	2	4		1	4	2		
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures		0	2	3		0	3	2		

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Task Title

1ST ENL 2ND ENL CAR EER
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0087 11c Terminal countdown sequence description

- - B

G0534	Participate in launch countdowns or simulated countdowns	0	1	15	0	9	14
G0544	Provide inputs to launch countdown personnel during launch countdowns or simulated countdowns	0	1	13	0	7	14
I0605	Ensure compliance with countdown recycle procedures	0	1	5	0	3	7
J0640	Ensure compliance with electrical countdown activity procedures	0	1	4	0	2	5

0088 12 PEACEKEEPER (LG-118A)

0089 12a Characteristics

A B -

0090 12b Motors/stages/interstages

A B -

F0495	Remove or install interstage assemblies	1	2	4	1	4	2
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures	0	2	3	0	3	2

0091 12c Canister

A B -

A0032	Open or close canister or Stage IV access doors	13	13	6	14	9	7
A0164	Remove or replace canister components	6	4	1	5	2	2
A0195	Troubleshoot canister components	2	5	1	3	2	2
E0368	Adjust canister hydraulic components	3	6	1	4	3	1
E0436	Service canister hydraulic components	5	5	1	4	3	0

0092 12d Reentry System

A B -

A0015	Connect or disconnect reentry system (RS) separation cables	33	27	16	35	23	9
A0133	Remove missile positioning posts for reentry system launch programs (RSLPs)	3	0	4	4	3	3

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Task Title

1ST 2ND CAR 3- 5- 7-
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0093 13 DELTA

0094 13a Mission - A -

0095 13b Characteristics - A B

0096 13c Space Launch Complex - A B

0097 14 ATLAS II

0098 14a Mission - A -

0099 14b Characteristics - A B

0100 14c Space Launch Complex - A B

0101 15 TITAN II

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Task Title

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ENL ENL EER LVL LVL LVL

0102 15a Mission - A -

0103 15b Characteristics - A B

0104 15c Space Launch Complex - A B

0105 16 TITAN IV

0106 16a Mission - A -

0107 16b Characteristics - A B

0108 16c Space Launch Complex - A B

0109 17 CENTAUR

0110 17a Mission - A -

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Task Title

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0111 17b Characteristics

- A B

H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures	1	0	4	1	2	3
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures	0	1	3	0	2	3
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures	1	1	4	1	3	3
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures	1	1	4	1	3	3
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	1	3	0	2	3
H0590	Ensure compliance with IUS or Centaur inspection procedures	1	1	4	1	3	3
H0591	Ensure compliance with IUS or Centaur mating or demating procedures	1	1	4	1	3	3
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1	3	1	2	3
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures	1	1	3	1	2	3
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures	1	1	3	1	2	3
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures	0	1	3	0	2	2
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures	0	0	3	0	2	2
H0598	Ensure compliance with IUS or Centaur transportation and handling procedures	0	1	4	0	3	3
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures	0	1	3	0	2	2

0112 18 INERTIAL UPPER STAGE

0113 18a Mission

- A -

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0114 18b Characteristics

- A B

H0560	Ensure compliance with inertial upperstage (IUS) extendable exit cone deploy and restow test procedures	0	0	3	0	2	2
H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures	1	0	4	1	2	3
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures	0	1	3	0	2	3
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures	1	1	4	1	3	3
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures	1	1	4	1	3	3
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	1	3	0	2	3
H0590	Ensure compliance with IUS or Centaur inspection procedures	1	1	4	1	3	3
H0591	Ensure compliance with IUS or Centaur mating or demating procedures	1	1	4	1	3	3
H0592	Ensure compliance with IUS orbiter flight hardware installation or removal procedures	1	1	3	1	3	2
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1	3	1	2	3
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures	1	1	3	1	2	3
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures	1	1	3	1	2	3
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures	0	1	3	0	2	2
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures	0	0	3	0	2	2
H0598	Ensure compliance with IUS or Centaur transportation and handling procedures	0	1	4	0	3	3
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures	0	1	3	0	2	2
M0696	Ensure compliance with IUS reaction control system manifold prelaunch pressurization procedures	0	1	2	0	1	3
M0697	Ensure compliance with IUS reaction control system manifold pressure or leak check procedures	0	1	2	0	1	3
M0698	Ensure compliance with IUS reaction control system propellant tank drain and evacuation procedures	0	1	2	0	1	3

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1ST 2ND CAR 3- 5- 7-
ENL ENL EER LVL LVL LVL

0115 19 SATELLITE SYSTEMS

0116 19a Function - A -

0117 19b Characteristics - - B

0118 20 LAUNCH FACILITY, MISSILE ALERT FACILITY,
AND SUPPORT BASE FACILITIES

0119 20a Minuteman III Launch Facility A B -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 52 28 55 39 24

0120 20a(1) Enter LER (See note 5) 1b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 52 28 55 39 24

0121 20a(2) Enter LSB 1b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 52 28 55 39 24

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Task Title

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0122	20a(3) Enter and exit Launch Tube	2b	-	-							
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)		51	52	28		55	39	24		
0123	20a(4) Exit LER	1b	-	-							
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)		51	52	28		55	39	24		
0124	20a(5) Exit LSB	1b	-	-							
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)		51	52	28		55	39	24		
0125	20a(6) Perform emergency shutdown	1b	B	-							
A0047	Perform LF emergency or hostile securing shutdowns		47	40	21		51	30	15		
0126	20a(7) Evacuate launch facility for EWO launch condition	1b	B	-							
A0041	Perform emergency war order (EWO) LF evacuations		44	39	17		49	26	15		
0127	20a(8) Follow emergency procedures for electrical isolation of LSB	1b	B	-							
A0046	Perform LEB or LSB emergency electrical isolation procedures		41	44	24		43	33	22		

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0128	20a(9) Perform LF hostile securing	1b	-	-	47	40	21	51	30	15
A0047	Perform LF emergency or hostile securing shutdowns	-	B	-						
0129	20a(10) Personnel Access System (PAS)	-	B	-						
C0341	Remove or install personnel access system component miscellaneous hardware				6	9	2	5	5	2
0130	20a(11) Blast Doors	-	B	-						
A0069	Perform operational checks on blast doors	12	9	4	9	7	5			
A0075	Perform periodic inspections of blast doors, other than tunnel junctions	9	5	6	7	7	6			
A0102	Perform periodic inspections on tunnel junction blast doors	6	5	3	4	5	3			
A0137	Remove or install blast door components	8	10	6	5	9	5			
E0381	Adjust MAF or LF blast door components	5	6	5	4	6	5			
E0390	Perform hydraulic MAF blast door emergency openings	3	5	4	4	4	3			
E0393	Perform operational checks on hydraulic MAF blast door components	5	5	5	4	5	5			
E0404	Perform periodic inspections on MAF or LF blast door components	3	6	6	3	7	5			
E0430	Repair MAF or LF blast door components	2	6	5	1	6	5			
E0443	Service MAF or LF blast doors	3	6	6	3	7	5			
00835	Operationally check main blast door systems	3	0	0	3	0	1			
00836	Operationally check maintenance blast doors	3	0	0	3	0	1			
00839	Perform recurring work program (RWP) scheduled inspections on main blast doors	1	0	0	0	0	0			
00849	Repair or replace main blast door system components	3	1	0	3	1	1			
00850	Repair or replace maintenance blast door components	5	1	1	3	1	2			
00854	Service main blast doors	3	2	1	3	1	2			
00855	Service maintenance blast doors	2	2	0	1	1	1			
00859	Troubleshoot main blast door system components	2	1	1	1	1	2			
00860	Troubleshoot maintenance blast door components	3	1	0	1	1	1			
0131	20a(12) Shock Systems	-	-	-						
A0097	Perform periodic inspections on shock attenuation systems	2	5	3	3	4	2			
E0377	Adjust LEB or LSB shock attenuation system components	2	2	4	1	4	3			

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LVL 7-
LVL

E0378	Adjust LER shock isolation system components	7	5	6	7	7	5
E0405	Perform periodic inspections on MAF shock attenuation systems	5	2	4	4	4	5
E0426	Repair LEB or LSB shock attenuation system components	2	2	4	3	3	3
E0427	Repair LER shock isolation system components	3	5	5	3	5	5
E0431	Repair MAF shock attenuation system components	2	4	4	1	4	3
E0440	Service LER shock isolation systems	5	6	5	4	6	5
E0444	Service MAF shock attenuation systems	5	2	3	4	3	3
E0459	Troubleshoot LER shock isolation systems	3	5	5	1	6	5
E0461	Troubleshoot MAF shock attenuation systems	3	2	3	3	4	2

0132 20a(12a) Mechanical

- B -

0133 20a(12b) Pneumatic

- B -

E0375	Adjust LCC pneumatic shock absorber air compressors	3	4	4	3	4	5
E0376	Adjust LCC pneumatic shock absorber components, other than air compressors	2	4	4	1	4	5
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems	3	4	5	3	5	5
E0418	Remove, repair, or install LCC pneumatic shock absorber air compressor components	3	4	5	3	5	5
E0423	Repair LCC pneumatic shock absorber components, other than air compressor components	3	4	4	3	5	3
E0439	Service LCC pneumatic shock absorber systems	3	4	4	3	5	3
E0455	Troubleshoot LCC pneumatic shock absorber air compressors	5	2	4	3	4	5
E0456	Troubleshoot LCC pneumatic shock absorbers	3	2	5	1	5	5

0134 20a(12c) Hydraulic

- B -

E0410	Perform periodic inspections on TE hydraulic systems	8	13	9	8	12	6
E0414	Remove or replace MT or TE hydraulic system components	12	13	9	12	12	7
E0435	Repair TE hydraulic system components	6	11	8	5	10	7
E0448	Troubleshoot MT or TE hydraulic systems	6	10	10	5	10	8
E0463	Troubleshoot or repair hydraulic system components on emplacers	6	7	4	5	6	3
E0464	Troubleshoot or repair hydraulic system components on AESTs	3	4	2	4	3	0
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5	1	5	3	0
E0466	Troubleshoot or repair hydraulic system components on Type I transporters	0	2	2	0	2	1

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1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVLE0467 Troubleshoot or repair hydraulic system components on
Type II transporters 3 2 2 4 3 0

0135 20a(13) Launcher closure system A B B

0136 20a(13a) Open launcher closure 2b - -

A0016 Inspect launcher closure components 50 38 21 54 30 16
A0033 Open or close launcher closures 43 43 21 46 31 16
A0141 Remove or install hydraulic pipe pusher components 35 22 18 38 21 14

0137 20a(13b) Close launcher closure 2b - -

A0016 Inspect launcher closure components 50 38 21 54 30 16
A0033 Open or close launcher closures 43 43 21 46 31 16
A0141 Remove or install hydraulic pipe pusher components 35 22 18 38 21 14

0138 20a(13c) Perform destructive break in - B -

A0043 Perform forced break-in entry procedures for secondary
door lockouts 31 30 12 32 20 11

0139 20a(14) Missile suspension system A B B

0140 20a(14a) Remove explosive bolts 2b - -

A0017 Inspect LF missile suspension systems 30 26 23 31 26 17
A0045 Perform hazardous current checks 42 39 24 45 32 18
A0048 Perform LF missile suspension system explosive bolt
electrical checks 21 21 16 23 19 11
A0174 Remove, repair, or replace LF missile suspension
system components 9 13 9 9 12 6

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0141	20a(14b) Install explosive bolts	2b	-	-							
A0017	Inspect LF missile suspension systems		30	26	23		31	26	17		
A0045	Perform hazardous current checks		42	39	24		45	32	18		
A0048	Perform LF missile suspension system explosive bolt electrical checks		21	21	16		23	19	11		
A0174	Remove, repair, or replace LF missile suspension system components		9	13	9		9	12	6		
0142	20a(15) Umbilicals		A	B	B						
0143	20a(15a) Disconnect the upper umbilical at the D-box	2b	-	-							
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27	16		28	23	8		
0144	20a(15b) Disconnect the upper umbilical at the missile	2b	-	-							
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27	16		28	23	8		
0145	20a(15c) Connect the upper umbilical at the missile	2b	-	-							
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27	16		28	23	8		
0146	20a(15d) Connect the upper umbilical at the D-box	2b	-	-							
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27	16		28	23	8		

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0147 20a(15e) Disconnect the skirt umbilical at the 2b - -

D-box

A0010 Connect or disconnect missile skirt umbilicals 24 23 20 23 25 11

0148 20a(15f) Disconnect the skirt umbilical at the 2b - -

missile

A0010 Connect or disconnect missile skirt umbilicals 24 23 20 23 25 11

0149 20a(15g) Connect the skirt umbilical at the 2b - -

missile

A0010 Connect or disconnect missile skirt umbilicals 24 23 20 23 25 11

0150 20a(15h) Connect the skirt umbilical at the 2b - -

D-box

A0010 Connect or disconnect missile skirt umbilicals 24 23 20 23 25 11

0151 20a(16) Install safing pins 2b B -

A0150 Remove or install missile safing pins 29 21 19 32 22 11

0152 20a(17) Remove safing pins 2b B -

A0150 Remove or install missile safing pins 29 21 19 32 22 11

0153 20b Peacekeeper Launch Facility A B -

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0154 20b(1) Missile suspension system

A B -

A0002	Adjust launch facility (LF) missile suspension system components	19	18	16	22	18	11
A0017	Inspect LF missile suspension systems	30	26	23	31	26	17
A0048	Perform LF missile suspension system explosive bolt electrical checks	21	21	16	23	19	11
A0174	Remove, repair, or replace LF missile suspension system components	9	13	9	9	12	6
A0186	Service LF missile suspension systems	12	10	9	11	10	8

0155 20b(2) Missile Umbilical Group/Umbilical Retract Mechanism (MUG/URM)

- B -

0156 20c Missile Alert Facility

A B -

E0370	Adjust electrical-mechanical bases on force-modified missile alert facilities (MAFs)	2	2	1	3	2	1
E0390	Perform hydraulic MAF blast door emergency openings	3	5	4	4	4	3
E0393	Perform operational checks on hydraulic MAF blast door components	5	5	5	4	5	5
E0395	Perform operational checks on MAF automatic or manual ventilation safety systems	3	4	3	3	4	2
E0403	Perform periodic inspections on MAF automatic or manual ventilation safety systems	3	2	4	3	4	5
E0404	Perform periodic inspections on MAF or LF blast door components	3	6	6	3	7	5
E0405	Perform periodic inspections on MAF shock attenuation systems	5	2	4	4	4	5
E0413	Remove or install MAF platform shorings	5	4	4	4	5	3
E0429	Repair MAF automatic or manual ventilation safety system components	1	2	4	1	3	5
E0430	Repair MAF or LF blast door components	2	6	5	1	6	5
E0431	Repair MAF shock attenuation system components	2	4	4	1	4	3
E0442	Service MAF automatic or manual ventilation safety systems	2	2	5	3	4	5
E0443	Service MAF or LF blast doors	3	6	6	3	7	5
E0444	Service MAF shock attenuation systems	5	2	3	4	3	3
E0460	Troubleshoot MAF automatic or manual ventilation safety systems	3	4	4	1	5	3
E0461	Troubleshoot MAF shock attenuation systems	3	2	3	3	4	2

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0157 20d Missile Support Base - B -

0158 21 MISSILE AEROSPACE VEHICLE EQUIPMENT

0159 21a MK12/12A Reentry System (RS) A B B

0160 21a(1) Inspect insulation 2b B -

A0023 Inspect RS insulation 40 33 17 45 25 10
A0065 Perform RS handling and transporting procedures 36 34 16 39 25 11

0161 21a(2) Remove 2b B -

A0023 Inspect RS insulation 40 33 17 45 25 10
A0040 Perform electrical bonding checks 13 30 21 14 25 17
A0064 Perform RS electrical checks 22 23 15 23 20 10
A0065 Perform RS handling and transporting procedures 36 34 16 39 25 11
A0068 Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE) 10 16 13 9 16 9
A0160 Remove or install RSS 40 33 16 42 24 13

0162 21a(3) Install 2b B -

A0023 Inspect RS insulation 40 33 17 45 25 10
A0040 Perform electrical bonding checks 13 30 21 14 25 17
A0064 Perform RS electrical checks 22 23 15 23 20 10
A0065 Perform RS handling and transporting procedures 36 34 16 39 25 11
A0068 Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE) 10 16 13 9 16 9
A0168 Remove or replace MGS umbilical components 17 18 11 19 15 8

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0163	21a(4) Warhead monitor loop checkout	2b	B	-				
A0064	Perform RS electrical checks				22	23	15	23
A0160	Remove or install RSs				40	33	16	42
0164	21a(5) Electrical system checkout	2b	B	-				
A0064	Perform RS electrical checks				22	23	15	23
A0068	Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE)				10	16	13	9
0165	21a(6) Load and unload	A	B	-				
A0029	Load or unload RSS				42	35	16	46
0166	21a(7) Handle	2b	B	-				
A0023	Inspect RS insulation				40	33	17	45
A0040	Perform electrical bonding checks				13	30	21	25
A0064	Perform RS electrical checks				22	23	15	20
A0065	Perform RS handling and transporting procedures				36	34	16	25
A0068	Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE)				10	16	13	16
0167	21a(8) Transport	-	B	-				
F0479	Pack, unpack, or transport AVE components, such as TLCS, FTOS, or IFSS				1	4	3	1
0168	21b Missile Guidance Set (MGS)	A	B	B				3

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Task Title

1ST ENL 2ND ENL CAR EER
3- LVL 5- LVL 7- LVL

0169 21b(1) Inspect insulation

2b B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0039	Perform accidental missile ignition (AMI) system checks	16	17	15	18	18	10
A0149	Remove or install MGSSs	33	26	14	36	20	9

0170 21b(2) Repair insulation

- B -

A0180	Repair insulation on MGSSs, PSREs, or missile downstages	19	22	10	20	17	6
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0171 21b(3) Remove

2b B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0149	Remove or install MGSSs	33	26	14	36	20	9

0172 21b(4) Install

2b B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0039	Perform accidental missile ignition (AMI) system checks	16	17	15	18	18	10
A0149	Remove or install MGSSs	33	26	14	36	20	9

0173 21b(5) MGS to RS interface cable checkout

A B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0053	Perform MGS to RS interface cable checkouts	22	20	16	23	19	10

0174 21b(6) Remove components

2b B -

A0018	Inspect MGS batteries	29	28	13	34	21	7
A0019	Inspect MGS insulation	33	32	16	36	25	8
A0059	Perform power fault-to-ground electrical checks	27	22	17	28	21	11
A0146	Remove or install MGS batteries	17	17	10	18	15	6
A0147	Remove or install MGS permutation plugs	22	22	11	26	16	8

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1ST ENL 2ND ENL CAR EER
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0175 21b(7) Install components

2b B -

A0018	Inspect MGS batteries	29	28	13	34	21	7
A0019	Inspect MGS insulation	33	32	16	36	25	8
A0059	Perform power fault-to-ground electrical checks	27	22	17	28	21	11
A0146	Remove or install MGS batteries	17	17	10	18	15	6
A0147	Remove or install MGS permutation plugs	22	22	11	26	16	8

0176 21b(8) Loading and unloading

A B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0026	Load or unload MGSS	34	26	15	35	22	8

0177 21b(9) Transport

- B -

A0054	Perform MGS handling and transporting procedures	30	27	15	32	22	9
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0178 21b(10) Accidental missile ignition checkout

2b B -

A0019	Inspect MGS insulation	33	32	16	36	25	8
A0039	Perform accidental missile ignition (AMI) system checks	16	17	15	18	18	10
A0149	Remove or install MGSS	33	26	14	36	20	9

0179 21c Propulsion System Rocket Engine (PSRE)

A B B

0180 21c(1) Inspect insulation

2b B -

A0022	Inspect PSRES	40	33	17	45	26	10
A0058	Perform PBCS handling and transporting procedures	26	24	16	27	21	10

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1ST ENL 2ND ENL CAR EER
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0181	21c(2) Repair insulation	- B -						
A0180	Repair insulation on MGSSs, PSREs, or missile downstages		19	22	10	20	17	6
0182	21c(3) Remove	- B -						
A0158	Remove or install PSREs		28	22	15	30	20	10
0183	21c(4) Install	- B -						
A0158	Remove or install PSREs		28	22	15	30	20	10
0184	21c(5) Loading and unloading	- B -						
A0028	Load or unload PSREs		34	30	16	36	24	10
0185	21c(6) Emergency handling procedures	- B -						
A0061	Perform PSRE emergency handling procedures		23	27	14	23	21	10
0186	21c(7) Emergency transporting procedures	- B -						
0187	21c(8) Handling	- B -						
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures		26	26	15	28	20	10
0188	21c(9) Transport	- B -						
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures		26	26	15	28	20	10

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1ST ENL 2ND ENL CAR EER
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0189	21d Post Boost Control System (PBCS)	A	B	B				
0190	21d(1) Remove	2b	B	-				
A0156	Remove or install PBCSs		28	22	15	30	20	9
0191	21d(2) Install	2b	B	-				
A0156	Remove or install PBCSs		28	22	15	30	20	9
0192	21d(3) Loading and unloading	A	B	-				
A0027	Load or unload post boost control sections (PBCSs)		30	27	16	34	22	9
0193	21d(4) Handling	2b	B	-				
A0058	Perform PBCS handling and transporting procedures		26	24	16	27	21	10
0194	21d(5) Transport	-	B	-				
A0058	Perform PBCS handling and transporting procedures		26	24	16	27	21	10
0195	21e MK21 Reentry System	-	B	B				
0196	21f Missile Guidance and Control Set (MGCS)	-	B	B				
A0020	Inspect MGS, mission guidance control system (MGCS), Stage IV, or Propulsion system rocket engine (PSRE) shipping and storage containers		35	37	18	36	28	11
A0021	Inspect MGCSs		30	17	8	32	12	9
A0025	Load or unload MGCSs from support trucks		21	15	7	22	10	7

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A0051	Perform MGCS certification tests			13	9	2	14	4	6
A0052	Perform MGCS handling and transporting procedures			17	11	6	19	7	9
A0083	Perform periodic inspections on LF MGCS access barrier sets			9	5	4	9	5	3
A0110	Perform preoperational checks on mechanical maintenance MGCS support trucks			20	23	8	19	14	9
A0132	Process MGCSs for shipping or storage			9	9	3	9	5	3
A0144	Remove or install MGCS emplacement sets			14	9	2	15	4	5
A0145	Remove or install MGCSs			14	9	2	15	4	6
A0187	Service mechanical maintenance, MGCS, or TE support trucks			14	18	9	14	14	6
B0246	Remove or install MGCS access doors			14	13	3	15	7	6
C0276	Adjust components on MGCS support trucks			8	2	1	7	3	1
C0294	Perform operational checks on MGCS support trucks			13	11	4	12	7	7
C0316	Perform periodic inspections on MGCS emplacement sets			9	6	4	8	7	1
C0325	Perform periodic inspections of MGCS support trucks			9	9	2	9	6	0
C0330	Remove or install components on MGCS support trucks			6	5	1	5	3	0
C0331	Remove or install components on MGCS support trucks			5	6	1	5	3	0
C0340	Remove or install MGCS emplacement set components			13	9	3	14	6	3
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists			5	5	1	5	3	0
-----	0197	22	PAYLOAD TRANSPORTER (PT)						
-----	0198	22a	Function and description	A	B	B			
A0177	Remove, repair, or replace PT semitrailer components			29	18	10	26	17	7
A0188	Service MT or PT hydraulic systems			7	6	7	7	9	3
A0191	Service PT or TE truck-tractors			21	21	12	23	17	9
A0198	Troubleshoot TE or PT truck-tractor components			14	21	15	15	19	9
C0284	Adjust PT hoist system components			14	12	7	14	11	5
C0309	Perform operational checks on PT hoists or hoist systems			31	28	10	32	19	7
C0319	Perform periodic inspections on PT hoist systems			22	15	6	22	12	3
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists			13	12	5	12	10	2
C0345	Remove or install PT hoist system components			14	12	6	14	10	3
C0353	Service PT hoist systems			14	12	6	14	10	3
C0354	Service PT semitrailer mechanical components			14	13	6	14	11	3
E0386	Adjust PT pneumatic system components			5	5	6	4	6	6
E0396	Perform operational checks on PT pneumatic systems			9	13	9	11	11	7
E0409	Perform periodic inspections on PT pneumatic systems			5	6	7	4	7	6
E0433	Repair PT pneumatic system components			2	7	6	3	7	5
E0447	Service PT pneumatic systems			5	9	5	4	7	3
E0473	Troubleshoot PT pneumatic systems			3	7	5	4	7	3

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Task Title

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0199 22b Operate hoist

2b - -

A0037	Operate payload transporter (PT) system components	41	44	25	42	36	16
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	34	37	21	35	29	17

0200 22c Position and stabilize

2b - -

A0126	Position, stabilize, or destabilize PTs	24	34	18	27	27	10
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0201 22d Destabilize

2b - -

A0126	Position, stabilize, or destabilize PTs	24	34	18	27	27	10
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0202 22e Perform preoperational checkout

2b - -

A0037	Operate payload transporter (PT) system components	41	44	25	42	36	16
A0104	Perform preoperational checks on ECSs or APUs	41	46	19	46	34	7
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	34	37	21	35	29	17

0203 22f Operate Auxiliary Power Unit

2b - -

A0037	Operate payload transporter (PT) system components	41	44	25	42	36	16
A0104	Perform preoperational checks on ECSs or APUs	41	46	19	46	34	7
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	34	37	21	35	29	17

0204 22g Operate Environmental Control System

2b - -

A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)	35	39	25	35	36	14
A0104	Perform preoperational checks on ECSs or APUs	41	46	19	46	34	7
A0112	Perform preoperational checks on PT semitrailers or truck-tractors	34	37	21	35	29	17

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0205 22h Operate Pneumatic System

2b - -

A0034 Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)

35 39 25

35 36 14

A0104 Perform preoperational checks on ECSs or APUs

41 46 19

46 34 7

A0112 Perform preoperational checks on PT semitrailers or truck-tractors

34 37 21

35 29 17

0206 22i Operate Physical Security System

2b - -

A0034 Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)

35 39 25

35 36 14

A0104 Perform preoperational checks on ECSs or APUs

41 46 19

46 34 7

A0112 Perform preoperational checks on PT semitrailers or truck-tractors

34 37 21

35 29 17

0207 23 TRANSPORTER ERECTOR (TE)

- B B

A0005 Adjust transporter erector (TE) surveying equipment

5 7 3

5 5 2

0208 24 MISSILE TRANSPORTER (MT)

- B -

A0171 Remove or replace missile transporter (MT) components

3 2 7

4 5 6

0209 25 ROCKET MOTOR TRAILER

- B -

B0268 Transfer and handle empty rocket motor carriages

13 15 10

14 13 7

0210 26 MISSILE HANDLING EQUIPMENT

- B -

0211 27 MISSILE HANDLING AND TRANSPORTING

- B -

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Task Title

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0212 28 ELEVATOR WORK CAGE/GUIDED MISSILE
MAINTENANCE PLATFORM (GMMP)

0213 28a Function and description

A B -

0214 28b Inspect

- B -

C0314 Perform periodic inspections on elevator workcages or
GMMPs

0215 28c Install

2b - -

A0038 Penetrate or exit LFs, such as launch equipment
buildings (LEBs), launch equipment rooms (LERs),
launch tubes (LTs), or launch support buildings (LSBs)

A0139 Remove or install elevator workcages or GMMPs

0216 28d Remove

2b - -

A0038 Penetrate or exit LFs, such as launch equipment
buildings (LEBs), launch equipment rooms (LERs),
launch tubes (LTs), or launch support buildings (LSBs)

A0139 Remove or install elevator workcages or GMMPs

C0336 Remove or install elevator workcage components or
GMMPs

0217 28e Operate

3c - -

A0034 Operate elevator workcages or Guided Missile
Maintenance Platforms (GMMPs)

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Task Title

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ENL ENL EER
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LVL LVL LVL

0218 29 GUIDANCE AND CONTROL (G&C) PURGING MANIFOLD

0219 29a Function

A B -

E0372 Adjust guidance and control (G&C) purging manifolds 3 5 5 4 6 2

0220 29b Description

A B -

E0372 Adjust guidance and control (G&C) purging manifolds 3 5 5 4 6 2

0221 30 HYDRAULIC PRESSURE CHARGING SET

- B -

E0379	Adjust LF hydraulic pressure charging sets	6	5	5	5	5	5
E0394	Perform operational checks on hydraulic pressure charging sets	5	7	5	4	7	5
E0400	Perform periodic inspections on hydraulic pressure charging sets	3	6	6	3	7	5
E0421	Repair hydraulic pressure charging set components	5	7	5	4	6	5
E0437	Service LF hydraulic pressure charging sets	5	7	6	4	7	5
E0452	Troubleshoot hydraulic pressure charging set components	6	7	5	5	7	5

0222 31 PORTABLE AIR CONDITIONER

- B -

A0088 Perform periodic inspections on portable air-conditioner (PAC) auxiliary power units (APUs) 21 12 4 26 8 1

0223 32 HYDRAULIC PUSHER SET

0224 32a Function and description

A B -

A0109	Perform preoperational checks on hydraulic pusher sets	41	32	16	38	25	14
E0373	Adjust hydraulic pusher set components	7	7	6	7	7	5

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E0401	Perform periodic inspections on hydraulic pusher sets	12	9	6	12	8	5
E0422	Repair hydraulic pusher set components	5	7	6	4	7	5
E0438	Service hydraulic pusher sets	5	9	6	4	8	5
E0454	Troubleshoot hydraulic pusher set components	8	9	6	7	8	6

0225 32b Inspect - B -

A0109	Perform preoperational checks on hydraulic pusher sets	41	32	16	38	25	14
E0401	Perform periodic inspections on hydraulic pusher sets	12	9	6	12	8	5

0226 32c Operate 3c - -

A0016	Inspect launcher closure components	50	38	21	54	30	16
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0227 32d Service - B -

E0373	Adjust hydraulic pusher set components	7	7	6	7	7	5
E0422	Repair hydraulic pusher set components	5	7	6	4	7	5
E0438	Service hydraulic pusher sets	5	9	6	4	8	5

0228 33 COMPRESSED GAS CYLINDER/VALVE ASSEMBLY

0229 33a Function and description A B -

A0033	Open or close launcher closures	43	43	21	46	31	16
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0230 33b Operate 3c - -

A0016	Inspect launcher closure components	50	38	21	54	30	16
A0033	Open or close launcher closures	43	43	21	46	31	16

0231 34 HYDRAULIC PURGE SET - B -

E0417	Remove or replace hydraulic purge units or components	5	6	5	4	6	3
E0453	Troubleshoot hydraulic purge units	7	7	6	7	7	6

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0232 35 PEACEKEEPER TRANSPORTATION AND HANDLING EQUIPMENT

- B -

0233 35a Emplacer

A B -

A0105 Perform preoperational checks on emplacer trailers or tractors 16 23 10 16 15 11
A0183 Service emplacer tractors or trailers 12 12 5 9 9 3

0234 35b Air Elevator Support Trainer (AEST)

A B -

A0182 Service AESTs 6 5 2 5 4 0
C0274 Adjust components on AESTs 7 4 1 7 3 1
C0292 Perform operational checks on AESTs 12 9 3 12 6 3
C0299 Perform periodic inspections of AESTs 7 4 2 7 3 1
C0329 Remove or install components on AESTs 3 2 1 3 2 0

0235 35c Type II Transporter

A B -

A0114 Perform preoperational checks on Type II transporters 15 21 8 14 15 7
A0194 Service Type I or Type II transporters 6 7 4 5 6 3
B0200 Cross load between Type I to Type II transporters 2 2 2 3 2 3
B0201 Cross load between Type II to Type I transporters 2 2 2 3 2 3
B0233 Position, stabilize, or destabilize Type I or Type II transporters 14 17 7 16 10 8
B0237 Prepare Type II transporters for missile or stage removal or installation 13 12 4 15 7 5
C0280 Adjust components on Type II transporters 8 5 2 8 4 1
C0298 Perform operational checks on Type II transporters 13 15 6 14 9 6
C0304 Perform periodic inspections of Type II transporters 7 6 2 7 5 0
C0335 Remove or install components on Type II transporters 10 5 1 8 5 0
E0467 Troubleshoot or repair hydraulic system components on Type II transporters 3 2 2 4 3 0

0236 36 LAUNCH EJECTION GAS GENERATOR (LEGG)

A B -

B0234 Prepare or process launch ejection gas generators (LEGGs) for shipment or storage 8 9 2 9 4 3

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B0238				Process LEGGs for LF installations	6	5	2	7	3	2
B0244				Remove or install LEGGs	13	10	2	14	4	5
0237	37	MISSILE AIR ELEVATOR			A	B	-			
A0103				Perform preoperational checks on air elevator support trailers (AESTs)	12	11	4	11	7	5
B0209				Operate air elevator control modules	8	7	3	8	4	6
0238	38	CODE HANDLING PROCEDURES			A	-	-			
A0007				Certify, handle, or issue code components	30	20	10	32	16	6
0239				Tasks not referenced						
A0001				Adjust code inserter verifier (CIV) vault motor generator components	0	0	0	0	0	0
A0003				Adjust security antennas	0	0	0	0	0	0
A0004				Adjust sensing relay components	0	1	0	0	0	1
A0006				Calibrate mine safety appliances (MSA) testers	1	1	0	1	0	0
A0008				Change tires or wheels on general purpose vehicles	43	32	25	45	29	22
A0011				Connect or disconnect MOD VII instrumentation umbilicals at missiles	1	4	6	1	6	3
A0012				Connect or disconnect MOD VII missile instrumentation cables	1	5	5	1	5	3
A0013				Connect or disconnect MOD VII umbilicals at instrumentation boxes	2	5	4	3	5	2
A0014				Connect or disconnect nozzle control unit (NCU) umbilicals at launch environment protective system (LEPS) racks	0	5	5	0	5	3
A0024				Level or rotate missiles	22	23	19	23	23	13
A0030				Lubricate secondary access door components	33	26	11	35	18	7
A0031				Lubricate security pit vault door components	37	37	16	41	27	8
A0035				Operate maintenance and support truck hoists	56	59	27	55	45	17
A0036				Operate missile electronic encryption devices (MEEDs)	45	45	15	49	30	9
A0044				Perform freon leak checks	15	11	4	18	6	6
A0049				Perform LF partial shutdowns	14	12	11	14	13	8
A0050				Perform LF partial startups	12	9	9	11	10	7
A0055				Perform missile maintenance operations center (MMOC) activities	2	2	1	3	2	0
A0056				Perform missile startups after RS maintenance	15	11	12	18	11	10
A0057				Perform operational checkouts of portable heaters	24	29	15	27	20	14
A0060				Perform preoperational checks on Type I transporters	5	6	2	4	4	2
A0063				Perform road surveys	13	18	18	12	18	18

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					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
A0066	Perform sodium chromate leakage inspections	27	20	14		28	19	8			
A0067	Perform temporary primary door securing procedures	20	11	10		20	11	8			
A0070	Perform operational checks on CIV vault motor generators	1	0	0		1	0	0			
A0071	Perform operational checks on monitor and alarm panels	6	0	0		5	1	0			
A0073	Perform operational checks on self-contained breathing apparatus	26	26	13		26	19	11			
A0074	Perform operational checks on sensing relays	5	2	0		4	1	1			
A0076	Perform periodic inspections on carriages or adapters	14	18	8		16	12	6			
A0077	Perform periodic inspections on CIV vault motor generators	1	0	0		1	0	1			
A0078	Perform periodic inspections on electromechanical linear actuators (EMLAs)	8	4	1		8	2	1			
A0079	Perform periodic inspections on hand-driven linear actuators	21	15	8		22	13	5			
A0080	Perform periodic inspections on handlift trucks	13	16	11		11	17	5			
A0081	Perform periodic inspections on heat tapes	1	0	0		1	0	0			
A0082	Perform periodic inspections on LF hydraulically operated battery handling sets	10	15	7		8	12	3			
A0084	Perform periodic inspections on LF umbilical restraint devices	14	6	4		14	6	2			
A0085	Perform periodic inspections on monitor and alarm panels	2	0	0		3	0	0			
A0086	Perform periodic inspections on MSA testers	2	0	0		1	0	0			
A0087	Perform periodic inspections on operator chairs	10	11	4		9	9	2			
A0089	Perform periodic inspections on PAC environmental control systems (ECSSs)	14	11	4		18	7	2			
A0090	Perform periodic inspections on payload test set coolant monitor panels	1	0	0		1	0	0			
A0091	Perform periodic inspections on payload test set coolant units	0	0	0		0	0	0			
A0092	Perform periodic inspections on secondary doors	17	7	0		16	5	0			
A0093	Perform periodic inspections on security antennas	1	2	0		1	1	0			
A0094	Perform periodic inspections on security pit vault cables	10	7	4		12	6	2			
A0095	Perform periodic inspections on security pit vault doors	15	13	4		15	9	2			
A0096	Perform periodic inspections on sensing relays	0	1	1		0	1	1			
A0098	Perform periodic inspections on shotguns or gas masks	28	21	7		27	14	6			
A0099	Perform periodic inspections on stage transport containers	13	11	3		12	7	2			
A0100	Perform periodic inspections on sump pumps	15	9	5		14	9	1			
A0101	Perform periodic inspections on TE missile emplacement systems	16	21	16		15	20	11			
A0106	Perform preoperational checks on forklifts	27	34	30		24	36	21			
A0107	Perform preoperational checks on general trailers or tractors	40	44	24		39	35	20			
A0108	Perform preoperational checks on handlift trucks	23	29	12		23	20	9			
A0111	Perform preoperational checks on PACs	16	16	7		22	10	5			
A0113	Perform preoperational checks on truck cranes	15	20	14		15	18	10			

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					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
A0116	Perform self-tests on control monitors	13	10	7		11	9	6			
A0119	Perform self-tests on electrostatic field meters	8	7	4		5	5	8			
A0120	Perform self-tests on leak test fixtures	26	17	17		22	20	14			
A0122	Perform self-tests on micro-ohm bridge bonding meters	7	7	6		4	8	6			
A0125	Perform self-tests on toxic gas detectors	8	1	5		8	2	8			
A0129	Prepare facilities for Strategic Arms Reduction Treaty (START) inspections, other than LFs	35	46	36		41	44	23			
A0130	Prepare launchers for missile emplacements or removals	23	27	18		27	21	16			
A0131	Prepare LFs for on-site START inspections	26	29	21		28	25	17			
A0134	Remove missile support clamps for RSLFs	2	1	5		3	4	3			
A0135	Remove or install ballistic gas generator cartridges	34	24	12		36	18	9			
A0136	Remove or install ballistic gas generators	26	28	11		30	18	8			
A0138	Remove or install command destruct antenna covers	3	4	3		4	3	3			
A0140	Remove or install ground coolant test set components	3	1	0		4	0	1			
A0142	Remove or install launch bleed-down initiators	2	9	1		3	4	2			
A0143	Remove or install LER work platforms	27	23	9		28	16	7			
A0148	Remove or install MGS umbilicals	19	20	13		19	18	8			
A0151	Remove or install missile skirt umbilicals	21	18	18		22	20	11			
A0152	Remove or install MOD VII combat training launch safing pins	2	4	4		3	4	3			
A0153	Remove or install operator chairs or chair components	7	7	2		5	6	1			
A0154	Remove or install PAC APU components	5	2	2		5	2	2			
A0155	Remove or install payload test set coolant monitor components	3	0	0		4	0	0			
A0157	Remove or install premature stage separation (PSS) safe arm (S/A) actuators	2	5	6		3	6	5			
A0159	Remove or install RS simulators	22	17	12		22	16	9			
A0161	Remove or install self-contained breathing apparatus components	24	15	7		28	10	7			
A0162	Remove or install sensing relay components	2	1	0		3	0	0			
A0163	Remove or install umbilical retraction actuators, cartridges, or components	16	18	10		19	15	6			
A0165	Remove or replace launcher closure actuator and locking mechanism components	8	7	7		9	8	6			
A0166	Remove or replace launcher closure components, other than for debris system	12	11	8		12	10	7			
A0167	Remove or replace launcher closure debris system components	16	17	9		19	13	7			
A0169	Remove or replace missile emplacement guide sets	21	23	12		23	18	9			
A0170	Remove or replace missile positioner components	6	6	6		7	7	5			
A0172	Remove or replace raceway covers	8	11	8		9	9	6			
A0173	Remove or replace suspension system components, other than for LF missiles	6	4	4		5	4	5			
A0175	Remove, repair, or replace mechanical maintenance support truck components	19	11	6		16	9	6			
A0176	Remove, repair, or replace PAC minor hardware	10	10	5		12	8	3			
A0178	Remove, repair, or replace TE semitrailer components	21	20	17		19	22	10			
A0179	Remove, repair, or replace translating or leveling jack set components	19	16	13		16	17	10			
A0181	Repair or replace hand-driven linear actuators	17	22	13		16	19	8			

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
A0184	Service general tractors or trailers	20	11	7		19	9	7			
A0185	Service ground heaters	6	2	1		7	1	2			
A0189	Service PAC units	7	6	4		8	5	3			
A0190	Service PACs	8	5	3		9	4	3			
A0193	Service translating or leveling jack sets	27	24	12		26	18	10			
A0196	Troubleshoot LF missile suspension systems	7	9	10		7	10	7			
B0199	Connect or disconnect missile umbilical groups (MUGs)	8	5	2		9	3	2			
B0202	Emplace or remove missiles from silos	26	30	17		28	22	16			
B0203	Inspect missile insulation	24	33	21		26	28	15			
B0204	Inspect missiles prepared for shipping	12	23	12		14	16	11			
B0206	Load or unload PACs from flatbed trailers	13	13	4		15	7	6			
B0207	Load or unload stage shipping containers from railcars	3	5	3		3	3	7			
B0208	Load or unload stage shipping containers from Type I transporters	2	5	4		3	3	7			
B0210	Operate rail transfer facilities	7	9	3		8	4	6			
B0211	Perform emergency missile emplacement or removal operations	17	23	9		20	14	9			
B0212	Perform enroute convoy and vehicle inspections	19	29	14		22	20	13			
B0213	Perform loaded MT or TE transit storage and handling operations	13	16	10		16	12	8			
B0214	Perform missile receipt inspections	13	23	14		15	18	13			
B0215	Perform missile transport procedures	20	20	11		23	14	10			
B0216	Perform operational checks on PACs	13	16	7		16	10	6			
B0217	Perform operational checks on TE ECSs	13	17	9		16	12	7			
B0218	Perform operational checks on TE emplacement systems	14	21	12		18	16	8			
B0219	Perform post-removal or emplacement operations	13	15	13		16	13	10			
B0220	Perform pre- or post-roll transfer operations between MTs and missile storage bunkers (MSBs)	6	5	10		8	9	7			
B0221	Perform pre- or post-roll transfer operations between MTs and missile processing facilities (MPFs)	2	6	10		4	9	6			
B0222	Perform pre- or post-roll transfer operations between MTs and TEs	13	15	8		16	10	7			
B0223	Perform pre- or post-roll transfer operations between TEs and MPFs	2	4	8		4	6	6			
B0224	Perform pre- or post-roll transfer operations between TEs and MSBs	2	4	7		4	6	5			
B0225	Perform preoperational checks on MTs or TEs	17	17	13		19	16	9			
B0226	Perform preoperational checks on TE support trucks	14	15	9		16	11	7			
B0227	Perform PSRE receipt inspections	14	16	7		15	12	3			
B0228	Perform roll transfers of missiles between MTs and MPFs or MSBs	3	4	11		5	9	7			
B0229	Perform roll transfers of missiles between MTs and TEs	13	13	7		16	9	6			
B0230	Perform roll transfers of missiles between TEs and MPFs or MSBs	3	2	9		5	7	7			
B0231	Perform Stages I, II, or III ECTS tests	14	15	3		16	7	6			
B0232	Position, stabilize, or destabilize emplacers	15	12	5		18	6	8			
B0235	Prepare TEs for emplacing missiles	15	15	9		18	12	6			
B0236	Prepare TEs for removing missiles	14	11	9		18	10	6			
B0239	Process Stage IV for LF installations	6	6	2		7	3	2			
B0240	Process Stage IV for shipment or storage	5	6	2		5	3	2			

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T	Tsk	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
B0241		Process Stages I, II, or III for LF installations	7	10	3	8	6	2
B0242		Process Stages I, II, or III for shipment or storage	6	11	4	7	7	3
B0243		Record status of missiles from Peak Acceleration Logger-2000s (PAL-2000s)	7	2	3	8	2	6
B0245		Remove or install longitudinal support assemblies (LSAs)	13	12	2	15	5	5
B0247		Remove or install nozzle shipping links	15	16	11	16	14	9
B0248		Remove or install Stage IVs	16	11	2	18	5	6
B0249		Remove or install Stages I, II, or III	16	10	3	18	4	7
B0250		Remove or replace MT components, other than hydraulic	3	0	0	4	0	1
B0251		Remove or replace MUGs	10	7	2	11	3	5
B0252		Remove or replace TE missile emplacement system components	13	13	11	14	13	8
B0253		Remove or replace PAL-2000s	13	13	10	15	12	7
B0254		Remove or replace vertical restraint bands	12	17	11	14	14	7
B0255		Remove, position, and secure TEs at PLTFs or LF pylons	12	11	7	14	9	5
B0256		Repair Stage IV access door nutplates	8	13	2	8	6	5
B0257		Roll transfer LEGGs at emplacers	13	10	2	14	4	6
B0258		Roll transfer LEGGs at storage facilities	13	10	3	14	5	6
B0259		Roll transfer RSS at assembly, surveillance, and inspection (AS&I) facilities	6	10	3	7	5	5
B0260		Roll transfer RSS at emplacers	14	10	2	15	4	5
B0261		Roll transfer Stage IV at emplacers	13	10	2	14	4	6
B0262		Roll transfer Stage IV at storage facilities	13	10	3	14	5	6
B0263		Roll transfer Stages I, II, or III at emplacers	13	10	3	14	5	7
B0264		Roll transfer Stages I, II, or III at storage facilities	13	12	5	14	8	7
B0265		Service air-conditioner control unit (ACU) batteries	1	0	0	1	0	0
B0266		Service MT engine generators	7	9	2	8	5	1
B0267		Service TE missile emplacement systems	15	23	11	16	18	7
B0269		Transfer stage shipping containers to storage pads	10	9	3	11	6	2
B0270		Troubleshoot missile emplacement systems	9	15	10	11	12	9
C0275		Adjust components on emplacers	9	4	2	9	3	2
C0277		Adjust components on peacekeeper elevator workcages	7	2	3	7	4	1
C0278		Adjust components on peacekeeper support equipment	7	2	3	7	3	2
C0279		Adjust components on Type I transporters	2	2	2	3	2	2
C0281		Adjust elevator workcage components or GMMPS	17	10	6	16	10	2
C0282		Adjust launch control center (LCC) operator seat components	10	7	5	9	8	2
C0283		Adjust PLTF mechanical components	12	13	7	11	11	6
C0285		Adjust secondary access door components	10	7	4	9	7	3
C0286		Adjust translating or leveling jack set components	24	23	13	24	19	9
C0287		Change security pit vault door combinations	13	11	5	12	9	2
C0288		Change secondary door combinations	10	4	4	9	6	1
C0289		Inspect carriage or end ring components	10	10	4	9	8	2
C0290		Inspect LER work platforms	19	12	6	22	10	2
C0291		Patch insulation on TE semitrailers	7	6	2	5	5	1
C0293		Perform operational checks on emplacers	12	12	4	11	7	6
C0295		Perform operational checks on peacekeeper elevator workcages	14	13	5	16	8	5

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					12	13	7	12	9	8	
C0296	Perform operational checks on peacekeeper support equipment	12	13	7				12	9	8	
C0297	Perform operational checks on Type I transporters	2	9	3				3	5	3	
C0300	Perform periodic inspections of emplacers	8	6	2				7	5	1	
C0301	Perform periodic inspections of peacekeeper elevator workcages	7	4	3				7	5	1	
C0302	Perform periodic inspections of peacekeeper support equipment	9	6	3				8	6	1	
C0303	Perform periodic inspections of Type I transporters	2	4	2				3	3	1	
C0306	Perform TE cable tensionings	14	12	6				14	9	5	
C0307	Perform operational checks on elevator workcages	23	29	12				24	22	6	
C0308	Perform operational checks on EMLAs	10	4	4				9	6	2	
C0310	Perform operational checks on secondary access door components	12	10	4				11	8	2	
C0311	Perform operational checks on security pit vault door components	16	20	6				16	13	3	
C0312	Perform operational checks on TE rigging	12	13	6				11	10	5	
C0313	Perform periodic inspections on adjustable aircraft maintenance platforms	7	9	5				7	7	6	
C0315	Perform periodic inspections on hoisting units, adapters, or slings	22	24	12				22	19	8	
C0317	Perform periodic inspections on periodic maintenance team (PMT) vans	13	10	4				12	8	2	
C0318	Perform periodic inspections on PLTF mechanical components	9	12	7				8	11	3	
C0320	Perform periodic inspections on TE semitrailer mechanical components	15	16	9				15	14	5	
C0326	Remove or install adjustable aircraft maintenance platform components	3	6	3				4	5	2	
C0327	Remove or install carriage or end ring components	6	10	2				7	5	2	
C0328	Remove or install components on hoisting units, adapters, or slings	12	20	9				11	14	7	
C0332	Remove or install components on peacekeeper support equipment	8	6	3				7	5	3	
C0333	Remove or install components on peacekeeper workcages	5	4	3				4	4	1	
C0334	Remove or install components on Type I transporters	2	2	2				3	2	1	
C0337	Remove or install handlift truck components	12	13	5				9	11	2	
C0338	Remove or install LCC operator seat components	10	9	4				9	8	1	
C0339	Remove or install LER work platform components	8	11	3				9	7	2	
C0342	Remove or install PLTF mechanical components	9	12	7				8	10	5	
C0344	Remove or install PMT van components	10	9	5				9	7	5	
C0346	Remove, repair, or install security pit vault door components	12	12	7				11	10	5	
C0347	Remove, repair, or replace secondary access door components	15	7	4				15	7	3	
C0348	Service adjustable aircraft maintenance platforms	7	7	4				7	6	2	
C0349	Service elevator workcages or GMMPs	14	12	6				14	10	3	
C0350	Service handlift trucks	15	12	8				15	11	5	
C0351	Service hoist systems, other than PT	17	15	8				15	13	6	
C0352	Service PLTF mechanical components	9	12	7				8	11	3	

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
C0355	Service TE semitrailer mechanical components	16	15	10		15	14	7			
C0356	Troubleshoot elevator workcages	20	16	7		20	13	3			
C0357	Troubleshoot LCC operator seats	10	10	6		9	9	3			
C0358	Troubleshoot PLTF mechanical components	12	13	7		11	11	5			
D0359	Inspect general or special purpose equipment	45	39	32		45	37	29			
D0362	Maintain equipment control status boards	9	7	9		8	9	7			
D0363	Maintain vehicle status and location boards	9	10	9		8	11	6			
D0364	Perform general or special purpose vehicle pre- or post-dispatch inspections	26	30	21		30	25	17			
D0365	Remove, repair, or replace general or special purpose equipment components	19	15	12		16	15	9			
D0366	Route equipment to maintenance processing section (MPS) for repairs or inspections	5	6	8		3	9	3			
D0367	Service general or special purpose equipment	16	18	16		14	18	15			
E0369	Adjust compressed gas cylinder valve assemblies	3	5	5		4	5	5			
E0371	Adjust electrical-mechanical bases on upgraded MAFs	2	2	2		3	2	2			
E0374	Adjust launch control equipment building (LCEB) shock absorber components	2	5	3		3	4	3			
E0380	Adjust, remove, or replace MAF automatic or manual ventilation safety system components	0	2	4		0	3	3			
E0382	Adjust MAF shock attenuation system components	6	2	4		5	4	5			
E0383	Adjust missile positioner components	6	5	4		7	5	3			
E0385	Adjust PLTF hydraulic components	1	9	7		1	8	6			
E0392	Perform operational checks on G&C purging manifolds	6	6	7		5	7	6			
E0399	Perform periodic inspections on G&C purging manifolds	3	7	6		3	8	5			
E0406	Perform periodic inspections on missile positioners	3	9	6		4	8	3			
E0407	Perform periodic inspections on PLTF hydraulic components	3	10	8		4	9	7			
E0408	Perform periodic inspections on pneumatic control carts	5	4	3		4	5	1			
E0411	Perform periodic inspections on translating or leveling jack sets	16	17	7		15	13	6			
E0412	Remove or install G&C purging manifolds	5	7	5		4	8	2			
E0415	Remove or replace carriage pneumatic components	2	6	2		3	4	1			
E0416	Remove or replace compressed gas cylinder valve assembly components	5	6	6		5	6	6			
E0419	Repair cable retractor test kit components	3	4	4		4	4	5			
E0420	Repair G&C purging manifold components	3	7	5		3	7	3			
E0424	Repair LCEB shock absorber components	1	4	4		1	4	3			
E0425	Repair leak test fixture components	5	7	5		4	7	5			
E0428	Repair LF hydraulically operated battery handling set components	3	9	5		4	7	5			
E0432	Repair PLTF hydraulic components	2	9	6		3	7	5			
E0434	Repair self-contained breathing apparatus	3	1	2		4	2	1			
E0441	Service LF hydraulically operated battery handling sets	6	10	5		5	8	3			
E0445	Service PLTF hydraulic components	3	10	7		3	9	6			
E0446	Service pneumatic control carts	6	6	4		7	5	2			
E0449	Troubleshoot cable retractor test kits	5	2	5		4	4	6			
E0450	Troubleshoot compressed gas cylinder valve assemblies	5	6	7		4	7	7			

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
E0451	Troubleshoot G&C purging manifold components	6	7	8		5	9	6			
E0457	Troubleshoot LCEB shock absorbers	6	2	4		4	5	3			
E0458	Troubleshoot leak test fixtures	3	7	8		1	9	6			
E0462	Troubleshoot missile positioner components	6	7	5		5	7	2			
E0471	Troubleshoot PLTF hydraulic components	1	9	6		1	8	3			
E0472	Troubleshoot pneumatic control carts	2	5	2		1	5	0			
E0474	Troubleshoot translating or leveling jack set components	14	15	9		14	11	9			
F0475	Align NCU umbilical clamps	0	2	6		0	6	2			
F0476	Connect or disconnect missile electrical cable components	10	6	8		11	9	5			
F0478	Install or remove work platforms	8	12	7		9	9	7			
F0481	Perform missile MOD VII cable checks	2	4	5		3	5	3			
F0482	Perform checks or tests on missile circuits or components, such as continuity or system functional	5	4	9		4	9	5			
F0483	Perform missile operational pressure transducer checks	1	6	6		1	7	5			
F0484	Perform operational checks on missile command destruct S/A devices	0	7	8		0	9	5			
F0485	Perform operational checks on PSS batteries	0	6	7		0	8	3			
F0486	Perform operational checks on PSS S/A actuators	0	5	6		0	7	3			
F0487	Perform operational checks on PSS S/A devices	0	5	7		0	7	3			
F0488	Perform operational checks on PSS timers	1	5	7		1	7	3			
F0489	Perform PSRE instrumentation cable checks	0	5	4		0	5	2			
F0490	Perform PSRE operational pressure transducer checks	0	5	4		0	5	2			
F0491	Perform PSS inertia switch checks	0	5	5		0	6	2			
F0492	Perform signal conditioner checks	0	4	5		0	5	3			
F0493	Remove or install base adapter ring modification kits	0	5	5		0	6	2			
F0494	Remove or install destruct assemblies	0	7	7		0	8	5			
F0496	Remove or install missile command destruct S/A devices	0	5	7		0	7	3			
F0497	Remove or install missile instrumentation cables	0	5	6		0	7	3			
F0498	Remove or install MOD VII launch support systems (LSSs) cables	1	2	4		1	4	3			
F0499	Remove or install operational or modified base adapter rings	0	6	6		0	7	3			
F0500	Remove or install PSRE instrumentation cables, other than PSRE SE339A instrumentation cables	0	4	4		0	4	2			
F0501	Remove or install PSRE command destruct S/A devices	0	5	4		0	5	2			
F0502	Remove or install PSRE SE339A instrumentation cables	0	5	4		0	5	2			
F0503	Remove or install PSS batteries at LFs	0	4	7		0	7	3			
F0504	Remove or install PSRE thermal insulation blankets or brackets	1	6	4		1	6	2			
F0505	Remove or install PSS batteries at MPFs	0	4	6		0	6	3			
F0506	Remove or install PSS inertia switches	0	4	5		0	5	2			
F0507	Remove or install PSS S/A devices	0	4	7		0	7	3			
F0508	Remove or replace signal conditioners	0	4	5		0	5	3			
F0509	Remove or install PSS timers at MPFs	1	4	7		1	7	3			
F0510	Remove or install PSS timers at LFs	0	4	7		0	7	3			
G0511	Annotate daily activity log entries	5	10	20		5	13	23			
G0512	Approve procedural changes or deviations for launch activities	0	7	11		0	8	13			

D	T Tsk	Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
G0513			Brief daily operations status	5	6	16	4	10	18
G0514			Complete contractual service requests	2	2	8	3	5	10
G0515			Conduct or participate in readiness reviews	2	1	18	3	9	21
G0516			Conduct or participate in status meetings	3	5	25	3	14	31
G0517			Control access to secure facilities	1	6	17	1	11	18
G0518			Develop contract change requests (CCRs), modifications, or proposals	0	1	6	0	3	8
G0519			Ensure compliance with anomaly or problem resolution or troubleshooting procedures	1	7	20	1	13	23
G0520			Ensure compliance with contractor test procedures	0	6	18	0	11	21
G0521			Ensure compliance with engineering documents	0	4	15	0	9	18
G0522			Ensure compliance with fill and vent valve procedures	1	4	8	0	7	6
G0523			Ensure compliance with flight safety system code insertion procedures	0	2	5	0	3	6
G0524			Ensure compliance with ground instrumentation system checkout procedures	0	2	8	0	6	7
G0525			Ensure compliance with launch constraint documents	1	2	12	1	7	13
G0526			Ensure compliance with toxic vapor check procedures	3	12	14	4	11	16
G0527			Evaluate and provide inputs for award fees	0	4	14	0	8	17
G0528			Maintain launch facility trainer or trainer components	1	6	3	1	5	1
G0529			Operate facilities communications equipment, other than portable radio equipment	3	4	12	4	9	11
G0530			Operate portable radio equipment	20	15	15	19	16	14
G0531			Participate in anomaly or problem resolutions	3	11	23	1	16	28
G0532			Participate in contract design reviews	0	2	13	0	8	14
G0533			Participate in engineering operations meetings	0	2	8	0	5	9
G0535			Participate in payload support contractor factory testings	0	1	5	0	3	5
G0536			Participate in program manager reviews	0	1	11	0	5	15
G0537			Participate in scheduling meetings	9	10	38	7	26	40
G0538			Participate in systems working group meetings	2	1	18	3	9	22
G0539			Perform fire, emergency, or natural disaster procedures	23	22	25	26	24	22
G0541			Perform launch disaster control group activities	0	5	12	0	8	13
G0542			Perform pad controller duties	0	2	14	0	9	14
G0543			Plot or coordinate weather advisories	1	1	4	0	3	6
G0545			Receive or review joint operating procedures (JOPs) or memorandums of agreement (MOAs)	0	1	9	0	4	13
G0546			Request or document photo authorizations	0	1	9	0	5	9
G0547			Request, plot, or secure toxic hazard corridors	1	2	8	1	6	7
G0548			Review operation documents or procedures	2	7	16	1	10	21
G0549			Schedule or coordinate range or base support	0	2	15	0	9	17
H0550			Brief security forces personnel	6	7	9	7	9	8
H0551			Ensure compliance with communications security (COMSEC) equipment installation procedures in electronic support equipment	1	4	5	1	4	6
H0552			Ensure compliance with fairing convoy operations procedures	2	4	6	3	4	7
H0553			Ensure compliance with fairing erection or de-erection procedures	3	4	7	4	5	8

D	T Tsk	Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
			Ensure compliance with fairing pre-vehicle on stand (pre-VOS) mechanical preparation procedures	0	4	5	0	4	5
			Ensure compliance with fairing mating or demating procedures	0	5	7	1	5	7
			Ensure compliance with fairing storage procedures	1	4	6	0	5	6
			Ensure compliance with fairing uploading or offloading procedures	1	4	6	1	5	6
			Ensure compliance with inertial navigation unit checkout procedures	0	0	3	0	1	5
			Ensure compliance with payload adapter installation or removal procedures	0	0	6	0	3	7
			Ensure compliance with payload convoy operation procedures	2	1	6	3	4	7
			Ensure compliance with payload encapsulation procedures	0	0	6	0	3	7
			Ensure compliance with payload erection or de-erection procedures	2	1	7	3	4	8
			Ensure compliance with payload final assembly procedures	1	1	7	1	5	6
			Ensure compliance with payload flight termination system (FTS) installation or removal procedures	0	0	6	0	3	6
			Ensure compliance with payload FTS checkout procedures	0	0	5	0	3	5
			Ensure compliance with payload fueling operation procedures	0	0	6	0	4	6
			Ensure compliance with payload initial inspection procedures	1	1	6	1	4	7
			Ensure compliance with payload mating or demating procedures	3	4	8	4	6	8
			Ensure compliance with payload optical or solar surface cleaning or inspection procedures	1	0	4	1	2	6
			Ensure compliance with payload pre-VOS electrical preparation procedures	0	0	3	0	2	3
			Ensure compliance with payload pre-VOS mechanical preparation procedures	0	0	4	0	2	5
			Ensure compliance with upperstage solid rocket motor (SRM) buildup procedures	1	1	4	1	3	3
			Ensure compliance with payload thermal blanket application procedures	0	0	5	0	3	5
			Ensure compliance with payload uploadings or offloadings to aircraft or railcar procedures	0	0	6	0	3	6
			Ensure compliance with pressure changeover procedures	0	1	1	0	1	2
			Ensure compliance with rate inertial measurement unit (IMU) alignment or calibration procedures	1	0	2	1	1	2
			Ensure compliance with rate IMU determination procedures	1	0	1	1	1	1
			Ensure compliance with reaction control system heater checkout procedures	1	0	1	1	1	0
			Ensure compliance with spacecraft SRM installation procedures	1	0	4	1	2	3

D	T Tsk	Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
			Ensure compliance with IUS or Centaur high-pressure helium storage check procedures	1	1	3	1	2	3
			Ensure compliance with LV pre-VOS mechanical preparation procedures	1	0	1	1	1	1
			Ensure compliance with vent valve checkout procedures	0	1	4	0	2	5
	I	0602	Ensure compliance with aft T-4 plate installation or removal procedures	0	0	2	0	1	2
	I	0603	Ensure compliance with component radiographic or x-ray inspection procedures	1	2	2	1	3	1
	I	0604	Ensure compliance with cork repair procedures	6	4	4	7	5	1
	I	0606	Ensure compliance with lowering, demating, or transporting of test launcher to processing facility procedures	1	2	2	1	2	1
	I	0607	Ensure compliance with launch vehicle (LV) or LV component weighing procedures	1	0	2	1	1	3
	I	0608	Ensure compliance with LV erection or de-erection procedures	0	2	6	0	5	5
	I	0609	Ensure compliance with LV flight separation leak test procedures	1	2	3	1	2	3
	I	0611	Ensure compliance with LV mating or demating procedures	2	2	6	3	5	5
	I	0612	Ensure compliance with LV mechanical safing or unsafing procedures	0	2	6	0	5	5
	I	0613	Ensure compliance with LV mechanical system inspection or qualification test procedures	1	2	5	1	4	5
	I	0614	Ensure compliance with LV meter calibration inspection or qualification test procedures	0	1	2	0	2	1
	I	0619	Ensure compliance with LV receiving or shipping inspection procedures	2	2	5	3	4	6
	I	0620	Ensure compliance with LV shipping mechanical preparation procedures	1	2	4	1	4	3
	I	0621	Ensure compliance with LV storage preparation procedures	1	2	5	1	4	5
	I	0622	Ensure compliance with LV transporting procedures	1	2	5	1	4	5
	I	0623	Ensure compliance with LV uploading or offloading from aircraft procedures	1	2	5	1	4	3
	I	0624	Ensure compliance with LV uploading or offloading from railcar procedures	0	2	3	0	3	2
	I	0625	Ensure compliance with LV uploading or offloading from truck trailer transporter procedures	2	2	5	3	4	5
	I	0626	Ensure compliance with martyte application procedures	1	1	2	1	2	1
	I	0627	Ensure compliance with mechanical launch countdown procedures	0	4	4	0	4	3
	I	0628	Ensure compliance with mechanical system qualification procedures	0	4	3	0	3	3
	I	0630	Ensure compliance with roll control assembly installation or removal procedures	0	2	4	0	4	3
	I	0631	Ensure compliance with solid rocket motor upgrade (SRMU) thermal insulation application procedures	2	2	4	3	4	2

D	T Tsk	Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
		I0632	Ensure compliance with SRMUs to end ring transfer procedures	0	2	3	0	4	1
		I0634	Ensure compliance with umbilical mating or demating procedures	5	6	7	7	6	7
		J0635	Ensure compliance with activation of flight batteries procedures	0	0	5	0	3	5
		J0636	Ensure compliance with airborne electrical equipment component installation or removal procedures	0	0	3	0	2	2
		J0637	Ensure compliance with composite electrical readiness test (CERT) procedures	0	0	3	0	2	2
		J0638	Ensure compliance with continuity tests prior to ordnance connections	3	1	8	4	5	8
		J0639	Ensure compliance with electrical aerospace ground equipment (AGE) inspection or qualification test procedures	1	5	4	3	3	5
		J0641	Ensure compliance with emergency power system inspection or qualification test procedures	0	1	2	0	3	0
		J0642	Ensure compliance with flight battery installation or removal procedures	0	1	7	0	5	7
		J0643	Ensure compliance with flight program or simulated flight test verification procedures	0	2	5	0	3	6
		J0644	Ensure compliance with LV electrical system power-ons or power-offs	0	0	3	0	2	2
		J0645	Ensure compliance with LV FTS checkout procedures	0	0	5	0	3	3
		J0646	Ensure compliance with stray voltage check procedures	0	1	7	0	5	7
		J0647	Ensure compliance with system tests, such as combined, ground, or integrated	0	2	7	0	5	6
		J0648	Ensure compliance with umbilical continuity test procedures	3	2	6	4	5	5
		J0649	Ensure compliance with umbilical drop, pull, or retract test procedures	2	1	4	3	3	3
		J0650	Ensure compliance with umbilical megger check procedures	0	2	6	0	5	5
		K0651	Ensure compliance with environmental system operation procedures at processing facilities or launch complexes	1	4	10	1	8	9
		K0652	Ensure compliance with hoist or crane assembly operations at processing facilities or launch complexes	2	4	11	3	7	11
		K0654	Ensure compliance with launch complex postlaunch securings	1	2	8	0	6	8
		K0655	Ensure compliance with liquid cooling unit facility verifications	0	1	3	0	2	2
		K0656	Ensure compliance with maintenance on emergency power systems at processing facilities or launch complexes	1	4	4	1	4	3
		K0657	Ensure compliance with mobile service tower (MST) operation procedures	0	2	7	0	6	6
		K0658	Ensure compliance with payload facility internal access platform procedures	1	1	5	1	3	6

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
K0660	Ensure compliance with postlaunch launch complex refurbishment procedures	0	1	4	0	3	3
K0661	Ensure compliance with power system operations at processing facilities or launch complexes	0	2	4	0	3	3
K0662	Ensure compliance with processing facility or launch complex modification procedures	0	2	5	0	3	7
K0663	Ensure compliance with water deluge system checkout procedures	0	1	4	0	3	3
K0664	Perform postlaunch damage assessment of space launch complexes	0	2	7	0	6	5
L0665	Ensure compliance with ignitor procedures	0	2	4	0	3	3
L0666	Ensure compliance with propellant trimming procedures	0	1	2	0	1	2
L0667	Ensure compliance with SRMU checkout procedures	0	2	3	0	3	2
L0668	Ensure compliance with SRMU inspections	0	2	3	0	3	2
L0669	Ensure compliance with SRMU leak tests	0	2	2	0	2	2
L0671	Ensure compliance with SRMU repairs or maintenance procedures	0	2	3	0	3	2
L0672	Ensure compliance with SRMU S/A device procedures	0	2	4	0	4	2
L0673	Ensure compliance with SRMU segment dimensional measuring procedures	0	1	3	0	2	2
L0674	Ensure compliance with SRMU segment matings or demating procedures	0	2	4	0	4	2
L0675	Ensure compliance with SRMU storage and handling procedures, other than using missile support equipment	0	2	3	0	3	2
L0676	Ensure compliance with SRMU subassembly final preparation procedures	0	2	3	0	3	2
L0677	Ensure compliance with SRMU transporting procedures	0	2	4	0	4	2
L0678	Ensure compliance with SRMU uploadings or offloadings	0	2	4	0	4	2
L0679	Ensure compliance with temperature conditioning procedures	0	5	4	0	3	6
L0680	Ensure compliance with transportation and handling operations using missile support equipment	5	5	6	4	7	3
L0681	Ensure compliance with video or laser imaging of bondlines	0	1	2	0	1	3
L0682	Perform interim hazard classification testings	0	1	1	0	1	1
M0683	Ensure compliance with combustion chamber closure manifold procedures	0	1	3	0	3	1
M0684	Ensure compliance with cryogenic flow test procedures	0	4	2	0	3	1
M0685	Ensure compliance with cryogenic system leak checks	0	2	3	0	3	2
M0686	Ensure compliance with engine component cleaning procedures	0	2	4	0	4	2
M0687	Ensure compliance with engine drainings	0	2	3	0	3	3
M0688	Ensure compliance with engine installation or removal procedures	0	4	5	0	5	3
M0689	Ensure compliance with engine integrity inspections	0	2	5	0	4	3
M0690	Ensure compliance with engine leak check procedures	0	2	4	0	3	5
M0691	Ensure compliance with engine system inspections	0	2	5	0	4	5
M0692	Ensure compliance with gas generator servicing or engine torque verifications	0	2	3	0	3	1

D	T	Tsk	Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
				Ensure compliance with heat shield installations and removal procedures	0	2	4	0	3	5
				Ensure compliance with hydrazine safing procedures	0	4	4	0	3	6
				Ensure compliance with LV fuel contamination analysis procedures	0	2	2	0	2	2
				Ensure compliance with LV heat shield installation or removal procedures	0	2	4	0	3	3
				Ensure compliance with LV propellant depletion system checkout procedures	0	2	1	0	1	2
				Ensure compliance with LV propellant loading control unit readiness test procedures	0	2	3	0	2	5
				Ensure compliance with LV propellant venting operation procedures	0	2	4	0	3	5
				Ensure compliance with LV propulsion leak check procedures	0	2	4	0	3	5
				Ensure compliance with LV propulsion system component installation or removal procedures	0	2	4	0	3	5
				Ensure compliance with LV propulsion system purge procedures	1	2	3	1	2	5
				Ensure compliance with LV tank entry procedures	0	1	2	0	2	1
				Ensure compliance with LV tank pressure and temperature monitoring procedures	0	2	3	0	3	3
				Ensure compliance with LV tanking or detanking procedures	0	4	4	0	4	3
				Ensure compliance with payload propellant system leak check procedures	0	0	6	0	3	7
				Ensure compliance with payload propellant system tanking or detanking procedures	0	0	6	0	3	7
				Ensure compliance with payload thruster inspection or checkout procedures	0	0	5	0	3	6
				Ensure compliance with payload venting check procedures	0	0	5	0	2	6
				Ensure compliance with procedures for transfer of propellants between transport trailers and ready storage vessels	0	2	3	0	2	5
				Ensure compliance with propellant or cryogenic safing procedures	0	2	5	0	3	7
				Ensure compliance with propellant or cryogenic servicings	0	2	6	0	4	7
				Ensure compliance with propellant or cryogenic system components	0	2	6	0	4	7
				Ensure compliance with propellant or cryogenic tank purging operations	0	2	5	0	3	6
				Ensure compliance with propellant system leak check procedures, other than payload	0	2	6	0	4	8
				Ensure compliance with propellant temperature conditioning procedures	0	0	5	0	1	9
				Ensure compliance with propellant transfer system functional check procedures	0	2	6	0	4	8

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
M0726	Ensure compliance with propulsion system inspection, checkout, or qualification test procedures	0	4	5	0	3	8
M0727	Ensure compliance with start cartridge procedures	0	2	4	0	3	5
M0728	Ensure compliance with thrust chamber pressure system (TCPS) pressure cavity flush procedures	0	2	3	0	3	2
M0729	Ensure compliance with turbine-driven hydraulic pump and accumulator precharge verifications	0	2	3	0	3	2
M0730	Ensure compliance with turbopump servicing or checkout procedures	0	2	3	0	3	2
M0731	Inspect and operate self-contained atmospheric pressure ensemble (SCAPE) suits	2	11	15	3	13	14
M0732	Inspect and operate self-contained breathing apparatus, other than periodic inspections	7	15	13	8	14	10
M0733	Requisition or receipt for explosives	0	5	8	0	7	6
N0737	Align telescopes	2	1	0	1	1	0
N0738	Analyze experimental results	0	0	1	0	0	1
N0746	Configure or operate data acquisition systems	0	0	1	0	1	1
N0750	Configure or reconfigure telescopes	1	0	0	1	0	0
N0752	Configure or reconfigure weather systems	1	0	0	1	0	0
N0753	Design computer software	1	0	1	1	0	1
N0754	Design data acquisition systems	0	0	1	0	0	1
N0761	Design or fabricate weather systems	1	0	0	1	0	0
N0762	Design, fabricate, or maintain control systems	1	0	0	1	0	1
N0763	Design, fabricate, or repair circuit boards	0	0	0	0	0	0
N0765	Fabricate electrical power supplies	1	0	0	1	0	0
N0766	Fabricate electronic devices	1	0	0	1	0	0
N0768	Inspect furnaces	1	0	0	1	0	0
N0769	Inspect ovens	0	0	0	0	0	0
N0770	Inspect steam generation and collection systems	0	0	0	0	0	0
N0771	Inspect tumble winders	0	0	0	0	0	0
N0772	Install heater aging stands	0	0	0	0	0	0
N0774	Install or remove control system components	1	0	0	1	0	1
N0775	Install or remove data acquisition system components	0	0	0	0	0	1
N0776	Install or remove steam generation and collection system components	0	0	0	0	0	0
N0777	Install or remove test article instrumentation components	0	0	0	0	0	0
N0778	Maintain heater aging stands	0	0	0	0	0	0
N0780	Maintain steam generation and collection systems	0	0	0	0	0	0
N0781	Maintain telescopes	2	0	0	3	0	0
N0783	Fabricate cables	0	0	1	0	0	1
N0784	Mix laser fuels	0	0	0	0	0	1
N0786	Operate experimental cameras	0	0	0	0	0	1
N0788	Assist engineers in designing electrical power supplies	0	0	0	0	0	0
N0789	Assist engineers in designing electronic equipment	0	0	0	0	0	0
N0791	Perform film development procedures	0	0	0	0	0	0
N0792	Perform machining operations	0	2	1	0	1	1
N0793	Program furnaces	0	0	0	0	0	0
N0794	Program ovens	0	0	0	0	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
N0795	Remove or install furnaces	0	0	0	0	0	0
N0796	Remove or install ovens	0	0	0	0	0	0
N0797	Remove or install tumble winders	0	0	0	0	0	0
N0798	Remove or replace furnace components	0	0	0	0	0	0
N0799	Remove or replace oven components	0	0	0	0	0	0
N0800	Remove or replace tumble winder components	0	0	0	0	0	0
N0801	Repair or replace electromagnetic (EM) or radio frequency (RF) interference enclosure auxiliary equipment	0	0	0	0	0	0
N0802	Repair or replace heater aging stand components	0	0	0	0	0	0
N0808	Repair or replace weather system components	0	0	0	0	0	0
N0810	Repair experimental support equipment	0	0	0	0	0	0
N0813	Repair telescope components	0	0	0	0	0	0
N0817	Set up EM or RF interference enclosures	0	0	0	0	0	0
N0818	Test flexible hoses	1	2	1	1	2	1
N0819	Test stainless steel tubing	1	1	2	1	1	2
N0820	Troubleshoot control systems	0	1	1	0	0	2
N0821	Troubleshoot data acquisition systems	0	0	1	0	0	2
N0822	Troubleshoot electronic components	0	0	1	0	1	0
N0823	Troubleshoot furnaces	0	0	0	0	0	0
N0824	Troubleshoot heater aging stand components	0	0	0	0	0	0
N0827	Troubleshoot ovens	0	0	0	0	0	0
N0828	Troubleshoot steam generation and collection systems	0	0	0	0	0	0
N0829	Troubleshoot tumble winders	0	0	0	0	0	0
N0831	Troubleshoot weather system components	0	0	0	0	0	0
00832	Inspect blast valve hydraulic power units	3	0	1	3	1	0
00833	Operationally check blast valve hydraulic power units	3	0	1	3	1	1
00834	Operationally check intake blast valves	3	0	1	3	1	1
00837	Operationally check test stands	1	1	0	1	0	0
00838	Operationally check vehicle arrest barriers	0	0	0	0	0	0
00840	Perform RWP scheduled inspections on accumulator banks	0	0	0	0	0	0
00841	Perform RWP scheduled inspections on escape hatches	0	0	0	0	0	0
00843	Perform RWP scheduled inspections on intake blast valve systems	3	0	0	3	0	0
00844	Perform unscheduled maintenance on hydraulic vehicle barriers	0	0	0	0	0	0
00845	Repair or replace accumulator bank system components	0	0	0	0	0	0
00846	Repair or replace blast valve hydraulic power unit components	3	0	1	3	1	1
00847	Repair or replace hydraulic vehicle barrier system components	0	0	0	0	0	0
00848	Repair or replace intake blast valve system components	2	1	1	1	2	1
00851	Repair or replace test stand components	1	1	0	1	0	1
00852	Repair or replace vehicle arrest barrier components	0	0	0	0	0	0
00853	Service blast valve hydraulic power units	2	1	2	1	2	2
00856	Service test stands	1	0	0	1	0	1
00857	Service vehicle arrest barriers	0	0	0	0	0	0
00858	Troubleshoot blast valve hydraulic power units	3	1	1	3	2	1
00861	Troubleshoot test stands	1	1	0	0	1	1
00862	Troubleshoot vehicle arrest barriers	0	0	0	0	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL			5- LVL		7- LVL	
					3- LVL	5- LVL	7- LVL	3- LVL	5- LVL	7- LVL	3- LVL
P0863	Adjust daily maintenance plans to meet operational commitments	1	7	16		1	9	23			
P0865	Clear Red-X conditions	6	6	17		4	12	18			
P0866	Evaluate new, modified, or prototype equipment	1	5	8		0	7	7			
P0869	Maintain due-in-from-maintenance (DIFM) transaction rosters	0	0	4		0	1	6			
P0870	Perform time compliance technical order (TCTO) inspections	7	12	9		4	11	9			
P0871	Retrieve CAMS, IMMP, or GO81 listings or reports	6	11	19		4	15	21			
P0873	Update historical reports in CAMS or IMMP	3	7	7		3	7	9			
P0874	Update maintenance data collection (MDC) data using CAMS or IMMP	5	10	12		3	11	11			
P0875	Update personnel data files in systems, such as CAMS	1	5	7		1	4	11			
P0876	Update workcenter training products in data systems, such as CAMS or GO81	0	1	4		0	2	6			
P0877	Verify accuracy of CAMS, IMMP, or GO81 daily inputs	7	9	19		5	13	23			
Q0878	Compile data for records, reports, logs, or trend analyses	2	6	13		1	9	17			
Q0879	Complete accident or incident reports	10	15	16		12	12	22			
Q0880	Destroy classified materials or documents	2	1	7		3	3	10			
Q0881	Establish or maintain automated technical order management system (ATOMS) accounts	2	0	2		3	0	5			
Q0882	Establish or maintain accountability records for classified materials or documents	1	0	4		1	2	6			
Q0883	Identify and report suspected security compromises	8	12	18		8	13	23			
Q0884	Initiate classified reports, messages, or documents	2	1	2		3	1	3			
Q0885	Initiate or maintain standby rosters or workcenter pyramid recall rosters	2	7	16		3	8	25			
Q0886	Initiate requests for temporary duty (TDY) orders	0	2	13		0	4	22			
Q0888	Inventory classified materials or documents	0	4	5		0	3	7			
Q0889	Maintain administrative files	1	5	21		0	8	37			
Q0890	Maintain publications libraries, other than TO libraries	0	4	7		0	3	13			
Q0891	Maintain TCTOs	0	2	4		0	3	5			
Q0892	Maintain TO libraries	9	6	6		11	6	6			
Q0893	Maintain or update status indicators, such as graphs or charts	0	4	7		0	4	9			
Q0894	Participate in TCTO meetings	1	4	5		0	4	6			
Q0895	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1	0	4		0	2	6			
Q0897	Write minutes of briefings, conferences, or meetings	0	4	13		0	5	22			
R0898	Coordinate maintenance of equipment with appropriate agencies	3	9	23		0	15	30			
R0899	Develop equipment checklists	3	5	14		1	10	15			
R0901	Identify and report equipment or supply problems	28	22	24		26	21	31			
R0902	Initiate requisitions for equipment, tools, parts, or supplies, other than explosives	12	17	21		11	18	24			
R0905	Maintain documentation on items requiring periodic inspections or calibrations	13	11	15		11	12	20			
R0906	Maintain organizational equipment or supply records	2	5	8		1	5	14			

D			1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
T	Tsk							
Y	Tsk	Task Title						
S0908		Administer or score tests	1	5	15	0	10	15
S0909		Brief personnel concerning training programs or matters	1	17	26	0	18	33
S0910		Complete student entry or withdrawal forms	0	4	6	0	4	9
S0911		Conduct formal course classroom training	2	16	7	1	11	6
S0912		Conduct on-the-job training (OJT)	5	27	22	4	27	13
S0913		Counsel trainees on training progress	0	26	27	0	25	28
S0914		Determine training requirements	0	16	26	0	16	37
S0915		Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	0	12	7	0	8	10
S0916		Develop training programs, plans, or procedures	0	20	19	0	17	22
S0917		Develop written tests	0	10	10	0	9	10
S0918		Develop or procure training materials or aids	1	18	12	0	14	13
S0919		Establish or maintain study reference files	0	7	11	0	8	13
S0920		Evaluate training methods or techniques of instructors	0	7	17	0	10	22
S0921		Evaluate effectiveness of training programs, plans, or procedures	2	7	17	1	10	23
S0922		Evaluate progress of trainees	1	22	25	0	20	32
S0923		Inspect training materials or aids for operation or suitability	2	17	16	0	14	21
S0924		Maintain training records or files	2	22	31	0	24	38
S0925		Personalize lesson plans	1	24	23	0	23	22
S0926		Prepare job qualification standards (JQSS)	0	6	16	0	9	20
S0927		Write training reports	0	16	12	0	12	13
T0928		Annotate time and attendance sheets for civilian employees	0	0	2	0	1	3
T0929		Assign personnel to work areas or duty positions	3	5	24	3	9	39
T0930		Assign sponsors for newly assigned personnel	0	0	15	0	3	28
T0931		Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	0	4	24	0	7	43
T0932		Conduct self-inspections or self-assessments	1	9	37	1	17	55
T0933		Conduct staff assistance visits, inspections, or audits	0	0	7	0	3	10
T0934		Conduct supervisory performance feedback sessions	0	11	42	0	20	60
T0937		Counsel subordinates concerning personal matters	0	17	46	0	26	62
T0938		Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	2	5	25	3	10	38
T0939		Determine or establish work assignments or priorities	2	6	32	1	13	49
T0941		Develop resource protection programs	0	0	5	0	2	6
T0942		Develop self-inspection or self-assessment program checklists	0	2	17	0	8	24
T0943		Develop inputs to contingency, disaster preparedness, or unit emergency or alert plans	0	1	6	0	3	8
T0944		Develop or establish work methods or procedures	1	7	21	1	10	30
T0945		Develop or establish work schedules	2	6	33	1	14	49
T0946		Draft budget requirements	0	0	5	0	1	8
T0947		Draft host-tenant or interservice agreements	0	0	3	0	1	5
T0948		Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	1	6	0	2	10

D T Tsk Y Nbr	Task Title	1ST ENL	2ND ENL	CAR EER	3- LVL	5- LVL	7- LVL
T0950	Establish performance standards for subordinates	0	4	33	0	12	51
T0951	Establish procedures for accountability of equipment, tools, parts, or supplies	0	5	19	0	7	32
T0952	Evaluate inspection report findings or inspection procedures	1	1	18	0	6	30
T0954	Evaluate personnel for compliance with performance standards	0	10	38	0	17	59
T0955	Evaluate personnel for promotion, demotion, reclassification, or special awards	1	1	27	1	9	44
T0956	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	7	22	0	11	31
T0958	Initiate personnel action requests	0	0	10	0	2	18
T0959	Initiate actions required due to substandard performance of personnel	0	7	30	0	13	45
T0960	Inspect personnel for compliance with military standards	3	18	44	1	27	59
T0962	Investigate accidents or incidents	0	5	11	0	5	20
T0963	Plan layouts of facilities	0	0	6	0	2	9
T0964	Review budget requirements	0	0	6	0	2	10
T0965	Review contingency, disaster preparedness, or unit emergency or alert plans	0	4	10	0	6	13
T0966	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	0	5	12	0	5	21
T0967	Schedule personnel for TDY assignments, leaves, or passes	1	1	25	1	7	44
T0968	Write inspection reports	0	4	16	0	9	21
T0969	Write job or position descriptions	0	5	19	0	5	37
T0970	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	2	7	0	2	13
T0971	Write or indorse civilian performance appraisals	0	0	3	0	1	6
T0972	Write or indorse military performance reports	0	7	41	0	18	61
T0973	Write recommendations for awards or decorations	0	6	40	0	16	61
T0974	Write replies to inspection reports	0	4	23	0	7	40

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range				Valid
					Mean	S.D.	Max	Min	
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE	Task Statement							
2	F0009	GP0009/PMP	All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS	86	6.96	9.84	55.81	.00	974
3	F0003	GP0003/PMP	All Active Duty Airmen with DAFSC 2M032	74	7.12	10.40	55.41	.00	974

POI V3ABR2M032-001, Missile & Space Systems Maintenance, dated 9 September 2002, is presented below with matched job inventory tasks and occupational survey data.

POI behavioral learning objectives are listed below the dotted line, followed by a listing of matched tasks which are taught in the basic resident training course. Pertinent survey data are displayed to the right of each task. Behavioral learning objectives should be reviewed using the percent performing data for each task (see Course Training Decision Logic Table in AETCI 36-2601, Attachment 1). Behavioral learning objectives which are not supported by the criteria listed in AETCI 36-2601 should be considered for deletion from the course.

Tasks which were not matched to a POI behavioral learning objective are listed in a "Tasks Not Referenced" section at the end of the printout. These unreferenced tasks should be carefully reviewed to identify tasks which warrant inclusion in formal training programs.

For assistance in interpretation of this printout, contact AFOMS/OAE at DSN 487-6811, ext 3011.

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0001 POI V3ABR2M032-001, MISSILE AND SPACE SYSTEMS MAINTENANCE, dated Sept 9, 2002

0002 I. Missile Systems Overview

0003 I.1. Orientation, Air Force Doctrine, and Environmental Education 2

0004 I.1.a. Given a class presentation, discuss course (0.5) expectations, structure, and the training organization to which you are assigned. STS: None Meas: None

S0909 Brief personnel concerning training programs or matters 1 0

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0005 I.1.b. Given information about Core Value training, (0.5)
discuss the importance of core values within the
Air Force as they pertain to the 2M0X2 career
field. STS: None Meas: None

0006 I.1.c. Given instructional materials, state basic (1)
concepts about Air Force Doctrine and Environmental
Education. STS: None Meas: None

0007 I.2. Minuteman III Familiarization 36.5

0008 I.2.a. Without reference, identify basic facts (4)
about the characteristics of the Minuteman III
Missile with a minimum of 75% accuracy. STS: 11a
Meas: PC and W

0009 I.2.b. Without reference, identify basic facts (4)
about the characteristics of Minuteman III
Aerospace Vehicle Equipment (AVE) with a minimum
of 75% accuracy. STS: 21a, 21b, 21c, 21d
Meas: PC and W

0010 I.2.c. Without reference, identify basic facts (2.5)
about the motors, stages, and interstages of the
Minuteman III Missile with a minimum of 75%
accuracy. STS: 11b Meas: PC and W

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0011 I.2.d. Without reference, identify basic facts (20)

about the Minuteman III Launch Facilities with a minimum of 75% accuracy. STS: 20a, 20a(13), 20a(14), 20a(15), 28a Meas: PC and W

0012 I.2.e. Without reference, identify basic facts (2)

about the Minuteman III Missile Alert Facilities with a minimum of 75% accuracy. STS: 20c Meas: PC and W

0013 I.2.f. Without reference, identify basic facts (4)

about the Minuteman III Missile Support Vehicles with a minimum of 75% accuracy. STS: 22a Meas: PC and W

0014 II. Peacekeeper Missile Overview and Codes

0015 II.1. Peacekeeper Familiarization 20

0016 II.1.a. Without reference, identify basic facts (2)

about the characteristics of the Peacekeeper Missile with a minimum of 75% accuracy. STS: 12a Meas: PC and W

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0017	II.1.b. Without reference, identify basic facts about the Peacekeeper motors, stages and interstages with a minimum of 75% accuracy. STS: 12b Meas: PC and W	(2)
0018	II.1.c. Without reference, identify basic facts pertaining to the Peacekeeper Reentry System with a minimum of 75% accuracy. STS: 12d Meas: PC and W	(2)
0019	II.1.d. Without reference, identify basic facts pertaining to the Peacekeeper Launch Facility and Canister System with a minimum of 75% accuracy. STS: 12c, 20b, 20b(1) Meas: PC and W	(4)
0020	II.1.e. Without reference, identify basic facts pertaining to the Missile Air Elevator System with a minimum of 75% accuracy. STS: 35b, 37 Meas: PC and W	(4)
A0103	Perform preoperational checks on air elevator support trailers (AESTs)	12 11
B0209	Operate air elevator control modules	8 8
0021	II.1.f. Without reference, identify basic facts pertaining to the Launch Ejection Gas Generator (LEGG) with a minimum of 75% accuracy. STS: 36 Meas: PC and W	(2)
B0234	Prepare or process launch ejection gas generators (LEGGs) for shipment or storage	8 9
B0238	Process LEGGs for LF installations	6 7
B0244	Remove or install LEGGs	13 14
C0280	Adjust components on Type II transporters	8 8
C0298	Perform operational checks on Type II transporters	13 14
C0304	Perform periodic inspections of Type II transporters	7 7

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0022 II.1.g. Without reference, identify basic facts (4)
pertaining to the Type II Transporter and Emplacer
with a minimum of 75% accuracy. STS: 35a, 35c
Meas: PC and W

A0114 Perform preoperational checks on Type II transporters 15 14
A0194 Service Type I or Type II transporters 6 5
B0200 Cross load between Type I to Type II transporters 2 3

0023 II.2. Codes Familiarization 2.5

0024 II.2.a. Without reference, identify basic facts (2.5)
about code handling procedures with a minimum of
75% accuracy. STS: 38 Meas: PC and W

A0007 Certify, handle, or issue code components 30 32

0025 III. Maintenance Safety Procedures and Electronic
Principles

0026 III.1. Missile Safety Programs 10.5

0027 III.1.a. Without reference, identify basic facts (8)
about Occupational Safety and Health Programs in
the 2M0X2 career field with a minimum of 75%
accuracy. STS: 2a, 2b, 2c, 2d, 2f, 2g
Meas: PC and W

A0042 Perform explosive ordnance handling and transporting
procedures 41 45
T0953 Evaluate job hazards or compliance with Air Force
Occupational Safety and Health (AFOSH) Program 2 3

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0028 III.1.b. Without reference, identify basic facts (2.5)
about Nuclear Surety with a minimum of 75%
accuracy. STS: 2e Meas: PC and W

T0957 Implement safety or security programs 1 0
T0961 Interpret policies, directives, or procedures for 0 0
subordinates

0029 III.2. Environment Compliance 12

0030 III.2.a. Without reference, identify basic facts (2)
about hazardous waste with minimum of 75% accuracy.
STS: 2h(1) Meas: PC and W

G0540 Perform hazardous waste management activities 19 19

0031 III.2.b. Without reference, identify basic facts (1)
about hazardous material handling and
transportation responsibilities with a minimum of
75% accuracy. STS: 2h(2a), 2h(2b) Meas: PC and W

G0540 Perform hazardous waste management activities 19 19

0032 III.2.c. Without reference, identify basic facts (1)
about Ozone Depleting Chemicals (ODCs) with a
minimum of 75% accuracy. STS: 2h(3) Meas: PC
and W

G0540 Perform hazardous waste management activities 19 19

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0033 III.2.d. Without reference, identify basic facts (2)
about environmental programs with a minimum of 75%
accuracy. STS: 2h(4), 2h(5), 2h(6) Meas: PC
and W

G0540 Perform hazardous waste management activities 19 19

0034 III.2.e. Without reference, identify basic facts (2)
about the Hazardous Material Pharmacy concept of
operation with a minimum of 75% accuracy.
Meas: PC and W

G0540 Perform hazardous waste management activities 19 19

0035 III.2.f. Without reference, identify basic facts (1)
about Polychlorinated Biphenyl's (PCBs) with a
minimum of 75% accuracy. STS: 2h(9) Meas: PC
and W

G0540 Perform hazardous waste management activities 19 19

0036 III.2.g. Without reference, describe the Hazardous (3)
Communication Program with a minimum of 75%
accuracy. STS: 2h(8) Meas: PC and W

G0540 Perform hazardous waste management activities 19 19

0037 III.3. AC/DC Terminology 8

0038 III.3.a. Without reference, identify relationship (4)
of basic facts and state general principals of AC
terminology with a minimum of 75% accuracy.
STS: 5e Meas: PC and W

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0039	III.3.b Without reference, identify relationship of basic facts and state general principals of DC terminology with a minimum 75% accuracy. STS: 5e Meas: PC and W	4		
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0040	IV. Maintenance Management and Practices			
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0041	IV.1. Publications	8		
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0042	IV.1.a. Without reference, identify basic facts about standard publications with minimum of 75% accuracy. STS: 3a Meas: PC and W	(3)		
T0949	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	0	0	
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0043	IV.1.b. Without reference, identify basic facts about the technical order system a minimum of 75% accuracy. STS: 3b(1), 3b(3) Meas: PC and W	(4)		
<hr/>				
Q0887	Initiate technical order (TO) change requests	20	18	
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0044	IV.1.c. Given a technical order, locate information with a minimum of 75% accuracy. STS: 3b(2) Meas: PC and W	(1)		
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Q0896	Review TO changes	29	31	

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0045	IV.2. Maintenance Practices	8		
0046	IV.2.a. Without reference, identify basic facts about aerospace hardware, common hand tools, and special tools with a minimum of 75% accuracy. STS: 5a, 5b Meas: PC and W	(1)		
R0904	Issue or log turn-ins of equipment, tools, parts, or supplies	16	14	
R0907	Pick up, deliver, or store equipment, tools, parts, or supplies	30	30	
0047	IV.2.b. Without reference, identify basic facts about the hardness assurance program with a minimum of 75% accuracy. STS: 4d Meas: PC and W	(1)		
0048	IV.2.c. Without reference, identify basic facts about corrosion with a minimum of 75% accuracy. STS: 5c Meas: PC and W	(1)		
0049	IV.2.d. Using proper common hand tools and special tools, remove, replace, and torque selected aerospace hardware with no deviations. STS: 5a Meas: PC and W	(2)		
R0900	Evaluate serviceability of equipment, tools, parts, or supplies	29	26	
R0903	Inventory equipment, tools, parts, or supplies	43	41	

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0050 IV.2.e. Using the proper tools and safety wire
trainer, properly secure aerospace hardware with
no deviations. STS: 5a, 5b Meas: PC and W (3)R0900 Evaluate serviceability of equipment, tools, parts, or
supplies 29 26R0903 Inventory equipment, tools, parts, or supplies 43 41

0051 IV.3. Pneudraulic Systems 6.5

0052 IV.3.a. Without reference, identify theory and
operation principles of Hydraulic Systems with a
minimum of 75% accuracy. STS: 7b(1) Meas: PC
and W (3.5)

0053 IV.3.b. Without reference, identify theory and
operation principles of Pneumatic Systems with a
minimum of 75% accuracy. STS: 7a(1) Meas: PC
and W (3.0)

0054 V. Missile Suspension System Operations

0055 V.1. Explosive Set Circuitry Test Set 3

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0056 V.1.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; operate Explosive Set Circuitry Test Set with no deviations. STS: 9a(1), 5d
Meas: PC and W

A0117 Perform self-tests on electronic checkout test sets (ECTSs) 41 41

0057 V.2. Digital Multimeter Test Set 8

0058 V.2.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; operate Digital Multimeter Test Set with no deviations. STS: 9a(6) Meas: PC and W

A0123 Perform self-tests on multipurpose continuity test sets 13 8

0059 V.3. Explosive Bolt Installation and Removal 25.5

0060 V.3.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, remove and install explosive bolt with no more than three deviations. STS: 20a(14a), 20a(14b) Meas: PC and W

A0017 Inspect LF missile suspension systems 30 31
A0045 Perform hazardous current checks 42 45
A0048 Perform LF missile suspension system explosive bolt electrical checks 21 23
A0174 Remove, repair, or replace LF missile suspension system components 9 9

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0061 V.3.b. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, connect W950 cable with no more than three deviations. STS: 20a(14b), 5d Meas: PC and W (6)

A0017	Inspect LF missile suspension systems	30	31
A0045	Perform hazardous current checks	42	45
A0048	Perform LF missile suspension system explosive bolt electrical checks	21	23
A0174	Remove, repair, or replace LF missile suspension system components	9	9

0062 V.4. Skirt Umbilical Connection and Disconnection 10

0063 V.4.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, disconnect the skirt umbilical at the missile and the D-box with no more than three deviations. STS: 20a(15e), 20a(15f) Meas: PC and W (3)

A0010	Connect or disconnect missile skirt umbilicals	24	23
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0064 V.4.b. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, connect the skirt umbilical at the missile and the D-box with no more than three deviations. STS: 20a(15g), 20a(15h) Meas: PC and W (7)

A0010	Connect or disconnect missile skirt umbilicals	24	23
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0065 VI. Payload Transporter Checkout

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0066 VI.1. Payload Transporter Checkout 38.5-----
0067 VI.1.a. Using technical data, hand tools, (30.5)

associated equipment, trainer, and working as a maintenance team member, perform pre-operational checkout of the Payload Transporter with no more than four deviations. STS: 22b, 22e, 22g, 22h, 22i Meas: PC and W

A0037 Operate payload transporter (PT) system components 41 42

A0104 Perform preoperational checks on ECSs or APUs 41 46

A0112 Perform preoperational checks on PT semitrailers or truck-tractors 34 35

0068 VI.1.b. Using technical data, hand tools, (8)

associated equipment, trainer, and working as a maintenance team member, operate the Auxiliary Power Unit (APU) with no more than four deviations. STS: 22f Meas: PC and W

A0037 Operate payload transporter (PT) system components 41 42

A0104 Perform preoperational checks on ECSs or APUs 41 46

A0112 Perform preoperational checks on PT semitrailers or truck-tractors 34 35

0069 VII. Payload Transporter Stabilize and Destabilize-----
0070 VII.1. Payload Transporter Stabilize and 30.5
Destabilize

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0071 VII.1.a. Using technical data, hand tools, (30.5)
associated equipment, trainer, and working as a
maintenance team member, stabilize and destabilize
the Payload Transporter (PT) with no more than four
deviations. STS: 22c, 22d Meas: PC and W

A0126 Position, stabilize, or destabilize PTs 24 27

0072 VIII. Launch Facility Penetration and Exit

0073 VIII.1. Launch Facility Penetration and Exit 26.5

0074 VIII.1.a. Using technical data, hand tools, (6)
associated equipment, trainer, and working as a
maintenance team member; enter Launcher Support
Building (LSB) with no more than five deviations.
STS: 20a(2) Meas: PC and W

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs) 51 55

0075 VIII.1.b. Using technical data, hand tools, (8)
associated equipment, trainer, and working as a
maintenance team member; enter Launcher Equipment Room (LER) with no more than five deviations.
STS: 20a(1) Meas: PC and W

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs) 51 55

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0076	VIII.1.c. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; exit Launcher Support Building (LSB) with no more than five deviations. STS: 20a(5) Meas: PC and W	(5.5)		
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)	51	55	
0077	VIII.1.d. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; exit Launcher Equipment Room (LER) with no more than five deviations. STS: 20a(4) Meas: PC and W	(7)		
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)	51	55	
0078	VIII.2. Raise and Lower Equipment	2		
0079	VIII.2.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, raise and lower equipment with no more than five deviations. STS: 10 Meas: PC and W	(2)		
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)	51	55	
0080	VIII.3. Launch Facility Emergency Procedures	8		

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0081 VIII.3.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, perform emergency shutdown with no more than three deviations. STS: 20a(6)
Meas: PC and W

A0047 Perform LF emergency or hostile securing shutdowns 47 51

0082 VIII.3.b. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, evacuate Launch Facility (LF) for Emergency War Order (EWO) launch with no more than three deviations. STS: 20a(7)
Meas: PC and W

A0041 Perform emergency war order (EWO) LF evacuations 44 49

0083 VIII.3.c. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, follow emergency procedures for electrical isolation of Launcher Support Building (LSB) with no more than one deviation. STS: 20a(8) Meas: PC and W

A0046 Perform LEB or LSB emergency electrical isolation procedures 41 43

0084 VIII.3.d. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, perform Launch Facility (LF) hostile securing with no more than three deviations. STS: 20a(9) Meas: PC and W

A0047 Perform LF emergency or hostile securing shutdowns 47 51

0085 VIII.4. Colorimetric Gas Detector 2

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0086 VIII.4.a. Using technical data operate the
Colorimetric gas detector with no deviations.
STS: 9a(3) Meas: PC and W (2)

A0115 Perform self-tests on colormetric gas detectors 49 49

0087 IX. Work Cage Operations

0088 IX.1. Work Cage Installation, Removal, and
Operation 30.5

0089 IX.1.a. Using technical data, hand tools,
associated equipment, trainer, and working as a
maintenance team member, install and remove the
elevator work cage with no more than four
deviations. STS: 20a(3), 28c, 28d Meas: PC
and W (22.5)

A0038 Penetrate or exit LFs, such as launch equipment
buildings (LEBs), launch equipment rooms (LERS),
launch tubes (LTs), or launch support buildings (LSBs) 51 55

0090 IX.1.b. Using technical data, hand tools,
associated equipment, trainer, and working as a
maintenance team member; operate the elevator work
cage with no deviations. STS: 28e Meas: PC
and W (8)

A0034 Operate elevator workcages or Guided Missile
Maintenance Platforms (GMMPs) 35 35

0091 X. Launcher Closure Operations

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0092	X.1. Launcher Closure Equipment	2		
0093	X.1.a. Without reference, identify basic facts about the function and description of the Compressed Gas Cylinder/Valve Assembly with a minimum of 75% accuracy. STS: 33a Meas: PC and W	(1)		
A0033	Open or close launcher closures	43	46	
0094	X.1.b. Without reference, identify basic principles of the Hydraulic Pusher Set with a minimum of 75% accuracy. STS: 32a Meas: PC and W	(1)		
A0033	Open or close launcher closures	43	46	
0095	X.2. Launcher Closure Opening and Closing	36.5		
0096	X.2.a. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member, perform procedures to open launcher closure with no more than four deviations. STS: 20a(13a), 32c, 33b Meas: PC and W	(12)		
A0016	Inspect launcher closure components	50	54	
A0033	Open or close launcher closures	43	46	
A0141	Remove or install hydraulic pipe pusher components	35	38	

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0097 X.2.b. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; operate compressed gas cylinder/valve assembly with no deviations. STS: 33b Meas: PC and W (5)

A0016 Inspect launcher closure components 50 54

0098 X.2.c. Using technical data, hand tools, associated equipment, trainer, and working as a maintenance team member; operate hydraulic pusher set with no deviations. STS: 32c Meas: PC and W (5)

A0016 Inspect launcher closure components 50 54

0099 X.2.d. Using technical data, hand tools, associated equipment, trainer and working as a maintenance team member, perform procedures to close launcher closure with no more than four deviations.
STS: 9a(6), 20a(13b), 32c, 33b Meas: PC and W (14.5)

A0016 Inspect launcher closure components 50 54
A0033 Open or close launcher closures 43 46
A0141 Remove or install hydraulic pipe pusher components 35 38

0100 XI. Reentry System Removal and Installation

0101 XI.1. Reentry System Handle 12

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0102 XI.1.a. Using technical data, trainer, hand tools, (12)
and working as a maintenance team member, handle
the Reentry System in the Payload Transporter (PT)
with no more than five deviations. STS: 21a(1),
21a(2), 21a(3), 21a(7) Meas: PC and W

A0023 Inspect RS insulation 40 45
A0065 Perform RS handling and transporting procedures 36 39

0103 XI.2. Safing Pin Installation and Removal 2

0104 XI.2.a. Using technical data, hand tools, (2)
associated equipment, trainer, and working as a
maintenance team member, install and remove safing
pins with no more than three deviations.
STS: 20a(16), 20a(17) Meas: PC and W

A0150 Remove or install missile safing pins 29 32

0105 XI.3. Reentry System Installation and Removal 30.5

0106 XI.3.a. Using technical data, trainer, hand tools, (3)
and working as a maintenance team member, perform
warhead monitor loop continuity check with no more
than four deviations. STS: 21a(4) Meas: PC
and W

A0064 Perform RS electrical checks 22 23
A0160 Remove or install RSS 40 42

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0107 XI.3.b. Using technical data, trainer, hand tools, (14.5)
and working as maintenance team member,
mechanically install and remove the Reentry System
with no more than five deviations. STS: 21a(2),
21a(3), 21a(7) Meas: PC and W

A0040	Perform electrical bonding checks	13	14
A0160	Remove or install RSS	40	42

0108 XI.3.c. Using technical data, trainer, hand tools, (13)
and working as a maintenance team member,
electrically connect and disconnect the Reentry
System with no more than five deviations.
STS: 21a(2), 21a(3), 21a(5), 21a(7) Meas: PC
and W

A0064	Perform RS electrical checks	22	23
A0068	Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE)	10	9

0109 XI.4. Reentry System Upload and Download 2

0110 XI.4.a. Using technical data, determine basic facts (2)
required to perform reentry system upload and
download with a minimum of 75% accuracy.
STS: 21a(6) Meas: PC and W

A0029	Load or unload RSS	42	46
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0111 XII. Past Boost Control System Removal and
Installation

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0112 XII.1. Post Boost Control System Handle 11.5

0113 XII.1.a. Using technical data, trainer, hand tools, (11.5)
and working as a maintenance team member, handle
the Post Boost Control System (PBCS) in the
Payload Transporter (PT) with no more than four
deviations. STS: 21c(1), 21d(1), 21d(2), 21d(4)
Meas: PC and WA0022 Inspect PSRES 40 45
A0058 Perform PBCS handling and transporting procedures 26 270114 XII.2. Post Boost Control System Removal and 28
Installation0115 XII.2.a. Using technical data, trainer, hand tools, (28)
and working as a maintenance team member,
mechanically and electrically mate and demate
Post Boost Control System PBCS to Stage III with
no more than five deviations. STS: 21d(1),
21d(2) Meas: PC and W

A0156 Remove or install PBCSs 28 30

0116 XII.3. Guidance and Control (G&C) Purging Manifold 1

0117 XII.3.a. Without reference, identify the basic (1)
description and function of the Guidance and
Control (G&C) Purging Manifold with a minimum of
75% accuracy. STS: 29a, 29b Meas: PC and W

E0372 Adjust guidance and control (G&C) purging manifolds 3 4

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0118 XII.4. Upper Umbilical Connection and Disconnection 20

0119 XII.4.a. Using technical data, trainer, hand tools, (10)
and working as a maintenance team member,
disconnect upper umbilical cable with no more than
four deviations. STS: 20a(15b) Meas: PC and WA0009 Connect or disconnect missile guidance set (MGS)
umbilicals 27 280120 XII.4.b. Using technical data, trainer, hand tools, (10)
and working as a maintenance team member, connect
upper umbilical cable with no more than four
deviations. STS: 9a(6), 9c, 20a(15a), 20a(15c),
20a(15d) Meas: PC and WA0009 Connect or disconnect missile guidance set (MGS)
umbilicals 27 280121 XII.5. Post Boost Control System Upload and
Download 20122 XII.5.a. Using technical data, determine basic (2)
facts required to perform Post Boost Control System
Vehicle upload and download with a minimum of 75%
accuracy. STS: 21d(3) Meas: PC and WA0020 Inspect MGS, mission guidance control system (MGCS),
Stage IV, or Propulsion system rocket engine (PSRE)
shipping and storage containers 35 36

A0027 Load or unload post boost control sections (PBCSs) 30 34

A0028 Load or unload PSREs 34 36

A0058 Perform PBCS handling and transporting procedures 26 27

A0062 Perform PSRE handling and transporting procedures,
other than emergency procedures 26 28

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Installation

0124 XIII.1. Missile Guidance Set Handle 10

0125 XIII.1.a. Using technical data, trainer, hand
tools, and working as a maintenance team member,
handle the Missile Guidance Set (MGS) in the
Payload Transporter (PT) with no more than four
deviations. STS: 21b(1), 21b(3), 21b(4)
Meas: PC and W (5)

A0019 Inspect MGS insulation 33 36

0126 XIII.1.b. Using technical data, trainer, hand
tools, and working as a maintenance team member,
remove and install the selected Missile Guidance
Set (MGS) components(s) with no more than four
deviations. STS: 21b(6), 21b(7) Meas: PC
and W (3)A0018 Inspect MGS batteries 29 34
A0019 Inspect MGS insulation 33 36
A0059 Perform power fault-to-ground electrical checks 27 28
A0146 Remove or install MGS batteries 17 18
A0147 Remove or install MGS permutation plugs 22 260127 XIII.1.c. Using technical data, determine basic
facts required to perform Missile Guidance Set
(MGS) to Reentry System (RS) interface cable
checkout with a minimum of 75% accuracy.
STS: 21b(5) Meas: PC and W (2)A0019 Inspect MGS insulation 33 36
A0053 Perform MGS to RS interface cable checkouts 22 23

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0128 XIII.2. Missile Guidance Set Removal and 23

Installation

0129 XIII.2.a. Using technical data, trainer, hand 11)

tools, and working as a maintenance team member,
remove the Missile Guidance Set (MGS) from the
Propulsion System Rocket Engine (PSRE) with no
more than four deviations. STS: 2lb(3) Meas: PC
and WA0019 Inspect MGS insulation 33 36
A0149 Remove or install MGSS 33 36

0130 XIII.2.b. Using technical data, trainer, hand 12)

tools, and working as a maintenance team member,
install the Missile Guidance Set (MGS) on the
Propulsion System Rocket Engine (PSRE) with no
more than four deviations. STS: 2lb(1), 2lb(4),
2lb(10) Meas: PC and WA0019 Inspect MGS insulation 33 36
A0026 Load or unload MGSS 34 35
A0054 Perform MGS handling and transporting procedures 30 32

0131 XIII.3. Missile Guidance Set Upload and Download 2

0132 XIII.3.a. Using technical data, determine basic 2)

facts required to perform missile guidance set
upload and download with a minimum of 75% accuracy.
STS: 2lb(8) Meas: PC and WA0019 Inspect MGS insulation 33 36
A0026 Load or unload MGSS 34 35
A0054 Perform MGS handling and transporting procedures 30 32

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0133 Tasks not referenced

A0001	Adjust code inserter verifier (CIV) vault motor generator components	0	0
A0002	Adjust launch facility (LF) missile suspension system components	19	22
A0003	Adjust security antennas	0	0
A0004	Adjust sensing relay components	0	0
A0005	Adjust transporter erector (TE) surveying equipment	5	5
A0006	Calibrate mine safety appliances (MSA) testers	1	1
A0008	Change tires or wheels on general purpose vehicles	43	45
A0011	Connect or disconnect MOD VII instrumentation umbilicals at missiles	1	1
A0012	Connect or disconnect MOD VII missile instrumentation cables	1	1
A0013	Connect or disconnect MOD VII umbilicals at instrumentation boxes	2	3
A0014	Connect or disconnect nozzle control unit (NCU) umbilicals at launch environment protective system (LEPS) racks	0	0
A0015	Connect or disconnect reentry system (RS) separation cables	33	35
A0021	Inspect MGCSs	30	32
A0024	Level or rotate missiles	22	23
A0025	Load or unload MGCSs from support trucks	21	22
A0030	Lubricate secondary access door components	33	35
A0031	Lubricate security pit vault door components	37	41
A0032	Open or close canister or Stage IV access doors	13	14
A0035	Operate maintenance and support truck hoists	56	55
A0036	Operate missile electronic encryption devices (MEEDs)	45	49
A0039	Perform accidental missile ignition (AMI) system checks	16	18
A0043	Perform forced break-in entry procedures for secondary door lockouts	31	32
A0044	Perform freon leak checks	15	18
A0049	Perform LF partial shutdowns	14	14
A0050	Perform LF partial startups	12	11
A0051	Perform MGCS certification tests	13	14
A0052	Perform MGCS handling and transporting procedures	17	19
A0055	Perform missile maintenance operations center (MMOC) activities	2	3
A0056	Perform missile startups after RS maintenance	15	18
A0057	Perform operational checkouts of portable heaters	24	27
A0060	Perform preoperational checks on Type I transporters	5	4
A0061	Perform PSRE emergency handling procedures	23	23
A0063	Perform road surveys	13	12
A0066	Perform sodium chromate leakage inspections	27	28

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A0067	Perform temporary primary door securing procedures	20	20
A0069	Perform operational checks on blast doors	12	9
A0070	Perform operational checks on CIV vault motor generators	1	1
A0071	Perform operational checks on monitor and alarm panels	6	5
A0072	Perform operational checks on proofload test facilities (PLTFS)	14	14
A0073	Perform operational checks on self-contained breathing apparatus	26	26
A0074	Perform operational checks on sensing relays	5	4
A0075	Perform periodic inspections of blast doors, other than tunnel junctions	9	7
A0076	Perform periodic inspections on carriages or adapters	14	16
A0077	Perform periodic inspections on CIV vault motor generators	1	1
A0078	Perform periodic inspections on electromechanical linear actuators (EMLAs)	8	8
A0079	Perform periodic inspections on hand-driven linear actuators	21	22
A0080	Perform periodic inspections on handlift trucks	13	11
A0081	Perform periodic inspections on heat tapes	1	1
A0082	Perform periodic inspections on LF hydraulically operated battery handling sets	10	8
A0083	Perform periodic inspections on LF MGCS access barrier sets	9	9
A0084	Perform periodic inspections on LF umbilical restraint devices	14	14
A0085	Perform periodic inspections on monitor and alarm panels	2	3
A0086	Perform periodic inspections on MSA testers	2	1
A0087	Perform periodic inspections on operator chairs	10	9
A0088	Perform periodic inspections on portable air-conditioner (PAC) auxiliary power units (APUs)	21	26
A0089	Perform periodic inspections on PAC environmental control systems (ECSs)	14	18
A0090	Perform periodic inspections on payload test set coolant monitor panels	1	1
A0091	Perform periodic inspections on payload test set coolant units	0	0
A0092	Perform periodic inspections on secondary doors	17	16
A0093	Perform periodic inspections on security antennas	1	1
A0094	Perform periodic inspections on security pit vault cables	10	12
A0095	Perform periodic inspections on security pit vault doors	15	15
A0096	Perform periodic inspections on sensing relays	0	0
A0097	Perform periodic inspections on shock attenuation systems	2	3
A0098	Perform periodic inspections on shotguns or gas masks	28	27

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A0099	Perform periodic inspections on stage transport containers	13	12
A0100	Perform periodic inspections on sump pumps	15	14
A0101	Perform periodic inspections on TE missile emplacement systems	16	15
A0102	Perform periodic inspections on tunnel junction blast doors	6	4
A0105	Perform preoperational checks on emplacer trailers or tractors	16	16
A0106	Perform preoperational checks on forklifts	27	24
A0107	Perform preoperational checks on general trailers or tractors	40	39
A0108	Perform preoperational checks on handlift trucks	23	23
A0109	Perform preoperational checks on hydraulic pusher sets	41	38
A0110	Perform preoperational checks on mechanical maintenance MGCS support trucks	20	19
A0111	Perform preoperational checks on PACs	16	22
A0113	Perform preoperational checks on truck cranes	15	15
A0116	Perform self-tests on control monitors	13	11
A0118	Perform self-tests on electronic freon leak detectors	15	14
A0119	Perform self-tests on electrostatic field meters	8	5
A0120	Perform self-tests on leak test fixtures	26	22
A0121	Perform self-tests on megger insulation test sets	8	5
A0122	Perform self-tests on micro-ohm bridge bonding meters	7	4
A0124	Perform self-tests on oxygen deficiency test sets	3	3
A0125	Perform self-tests on toxic gas detectors	8	8
A0127	Posture or deposture for simulated electronic launch-Minuteman (SELM)	20	20
A0128	Posture or deposture for simulated electronic launch-Peacekeeper (SELP)	2	3
A0129	Prepare facilities for Strategic Arms Reduction Treaty (START) inspections, other than LFs	35	41
A0130	Prepare launchers for missile emplacements or removals	23	27
A0131	Prepare LFs for on-site START inspections	26	28
A0132	Process MGCSs for shipping or storage	9	9
A0133	Remove missile positioning posts for reentry system launch programs (RSLPs)	3	4
A0134	Remove missile support clamps for RSLPs	2	3
A0135	Remove or install ballistic gas generator cartridges	34	36
A0136	Remove or install ballistic gas generators	26	30
A0137	Remove or install blast door components	8	5
A0138	Remove or install command destruct antenna covers	3	4
A0139	Remove or install elevator workcages or GMMPs	29	31
A0140	Remove or install ground coolant test set components	3	4
A0142	Remove or install launch bleed-down initiators	2	3
A0143	Remove or install LER work platforms	27	28
A0144	Remove or install MGCS emplacement sets	14	15
A0145	Remove or install MGCSs	14	15
A0148	Remove or install MGS umbilicals	19	19
A0151	Remove or install missile skirt umbilicals	21	22

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A0152	Remove or install MOD VII combat training launch safing pins	2	3
A0153	Remove or install operator chairs or chair components	7	5
A0154	Remove or install PAC APU components	5	5
A0155	Remove or install payload test set coolant monitor components	3	4
A0157	Remove or install premature stage separation (PSS) safe arm (S/A) actuators	2	3
A0158	Remove or install PSRES	28	30
A0159	Remove or install RS simulators	22	22
A0161	Remove or install self-contained breathing apparatus components	24	28
A0162	Remove or install sensing relay components	2	3
A0163	Remove or install umbilical retraction actuators, cartridges, or components	16	19
A0164	Remove or replace canister components	6	5
A0165	Remove or replace launcher closure actuator and locking mechanism components	8	9
A0166	Remove or replace launcher closure components, other than for debris system	12	12
A0167	Remove or replace launcher closure debris system components	16	19
A0168	Remove or replace MGSS umbilical components	17	19
A0169	Remove or replace missile emplacement guide sets	21	23
A0170	Remove or replace missile positioner components	6	7
A0171	Remove or replace missile transporter (MT) components	3	4
A0172	Remove or replace raceway covers	8	9
A0173	Remove or replace suspension system components, other than for LF missiles	6	5
A0175	Remove, repair, or replace mechanical maintenance support truck components	19	16
A0176	Remove, repair, or replace PAC minor hardware	10	12
A0177	Remove, repair, or replace PT semitrailer components	29	26
A0178	Remove, repair, or replace TE semitrailer components	21	19
A0179	Remove, repair, or replace translating or leveling jack set components	19	16
A0180	Repair insulation on MGSSs, PSRESs, or missile downstages	19	20
A0181	Repair or replace hand-driven linear actuators	17	16
A0182	Service AESTs	6	5
A0183	Service emplacer tractors or trailers	12	9
A0184	Service general tractors or trailers	20	19
A0185	Service ground heaters	6	7
A0186	Service LF missile suspension systems	12	11
A0187	Service mechanical maintenance, MGCS, or TE support trucks	14	14
A0188	Service MT or PT hydraulic systems	7	7
A0189	Service PAC units	7	8
A0190	Service PACs	8	9
A0191	Service PT or TE truck-tractors	21	23

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A0192	Service TE hydraulic systems	15	15
A0193	Service translating or leveling jack sets	27	26
A0195	Troubleshoot canister components	2	3
A0196	Troubleshoot LF missile suspension systems	7	7
A0197	Troubleshoot payload test set coolant monitor panels	2	3
A0198	Troubleshoot TE or PT truck-tractor components	14	15
B0199	Connect or disconnect missile umbilical groups (MUGs)	8	9
B0201	Cross load between Type II to Type I transporters	2	3
B0202	Emplace or remove missiles from silos	26	28
B0203	Inspect missile insulation	24	26
B0204	Inspect missiles prepared for shipping	12	14
B0205	Load or unload equipment for missile handling team dispatches	21	23
B0206	Load or unload PACs from flatbed trailers	13	15
B0207	Load or unload stage shipping containers from railcars	3	3
B0208	Load or unload stage shipping containers from Type I transporters	2	3
B0210	Operate rail transfer facilities	7	8
B0211	Perform emergency missile emplacement or removal operations	17	20
B0212	Perform enroute convoy and vehicle inspections	19	22
B0213	Perform loaded MT or TE transit storage and handling operations	13	16
B0214	Perform missile receipt inspections	13	15
B0215	Perform missile transport procedures	20	23
B0216	Perform operational checks on PACs	13	16
B0217	Perform operational checks on TE ECSS	13	16
B0218	Perform operational checks on TE emplacement systems	14	18
B0219	Perform post-removal or emplacement operations	13	16
B0220	Perform pre- or post-roll transfer operations between MTs and missile storage bunkers (MSBs)	6	8
B0221	Perform pre- or post-roll transfer operations between MTs and missile processing facilities (MPFs)	2	4
B0222	Perform pre- or post-roll transfer operations between MTs and TEs	13	16
B0223	Perform pre- or post-roll transfer operations between TEs and MPFs	2	4
B0224	Perform pre- or post-roll transfer operations between TEs and MSBs	2	4
B0225	Perform preoperational checks on MTs or TEs	17	19
B0226	Perform preoperational checks on TE support trucks	14	16
B0227	Perform PSRE receipt inspections	14	15
B0228	Perform roll transfers of missiles between MTs and MPFs or MSBs	3	5
B0229	Perform roll transfers of missiles between MTs and TEs	13	16
B0230	Perform roll transfers of missiles between TEs and MPFs or MSBs	3	5
B0231	Perform Stages I, II, or III ECTS tests	14	16
B0232	Position, stabilize, or destabilize emplacers	15	18

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B0233	Position, stabilize, or destabilize Type I or Type II transporters	14	16
B0235	Prepare TEs for emplacing missiles	15	18
B0236	Prepare TEs for removing missiles	14	18
B0237	Prepare Type II transporters for missile or stage removal or installation	13	15
B0239	Process Stage IV for LF installations	6	7
B0240	Process Stage IV for shipment or storage	5	5
B0241	Process Stages I, II, or III for LF installations	7	8
B0242	Process Stages I, II, or III for shipment or storage	6	7
B0243	Record status of missiles from Peak Acceleration Logger-2000s (PAL-2000s)	7	8
B0245	Remove or install longitudinal support assemblies (LSAs)	13	15
B0246	Remove or install MGCS access doors	14	15
B0247	Remove or install nozzle shipping links	15	16
B0248	Remove or install Stage IVs	16	18
B0249	Remove or install Stages I, II, or III	16	18
B0250	Remove or replace MT components, other than hydraulic	3	4
B0251	Remove or replace MUGs	10	11
B0252	Remove or replace TE missile emplacement system components	13	14
B0253	Remove or replace PAL-2000s	13	15
B0254	Remove or replace vertical restraint bands	12	14
B0255	Remove, position, and secure TEs at PLTFs or LF pylons	12	14
B0256	Repair Stage IV access door nutplates	8	8
B0257	Roll transfer LEGGs at emplacers	13	14
B0258	Roll transfer LEGGs at storage facilities	13	14
B0259	Roll transfer RSS at assembly, surveillance, and inspection (AS&I) facilities	6	7
B0260	Roll transfer RSS at emplacers	14	15
B0261	Roll transfer Stage IV at emplacers	13	14
B0262	Roll transfer Stage IV at storage facilities	13	14
B0263	Roll transfer Stages I, II, or III at emplacers	13	14
B0264	Roll transfer Stages I, II, or III at storage facilities	13	14
B0265	Service air-conditioner control unit (ACU) batteries	1	1
B0266	Service MT engine generators	7	8
B0267	Service TE missile emplacement systems	15	16
B0268	Transfer and handle empty rocket motor carriages	13	14
B0269	Transfer stage shipping containers to storage pads	10	11
B0270	Troubleshoot missile emplacement systems	9	11
B0271	Troubleshoot payload test set coolant units	2	3
B0272	Troubleshoot payload test set coolant monitor panels	2	3
B0273	Troubleshoot payload test set coolant units	2	3
C0274	Adjust components on AESTs	7	7
C0275	Adjust components on emplacers	9	9
C0276	Adjust components on MGCS support trucks	8	7
C0277	Adjust components on peacekeeper elevator workcages	7	7
C0278	Adjust components on peacekeeper support equipment	7	7

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C0279	Adjust components on Type I transporters	2	3
C0281	Adjust elevator workcage components or GMMPS	17	16
C0282	Adjust launch control center (LCC) operator seat components	10	9
C0283	Adjust PLTF mechanical components	12	11
C0284	Adjust PT hoist system components	14	14
C0285	Adjust secondary access door components	10	9
C0286	Adjust translating or leveling jack set components	24	24
C0287	Change security pit vault door combinations	13	12
C0288	Change secondary door combinations	10	9
C0289	Inspect carriage or end ring components	10	9
C0290	Inspect LER work platforms	19	22
C0291	Patch insulation on TE semitrailers	7	5
C0292	Perform operational checks on AESTs	12	12
C0293	Perform operational checks on emplacers	12	11
C0294	Perform operational checks on MGCS support trucks	13	12
C0295	Perform operational checks on peacekeeper elevator workcages	14	16
C0296	Perform operational checks on peacekeeper support equipment	12	12
C0297	Perform operational checks on Type I transporters	2	3
C0299	Perform periodic inspections of AESTs	7	7
C0300	Perform periodic inspections of emplacers	8	7
C0301	Perform periodic inspections of peacekeeper elevator workcages	7	7
C0302	Perform periodic inspections of peacekeeper support equipment	9	8
C0303	Perform periodic inspections of Type I transporters	2	3
C0305	Perform proofload tests on emplacer hoist assemblies	5	3
C0306	Perform TE cable tensionings	14	14
C0307	Perform operational checks on elevator workcages	23	24
C0308	Perform operational checks on EMLAs	10	9
C0309	Perform operational checks on PT hoists or hoist systems	31	32
C0310	Perform operational checks on secondary access door components	12	11
C0311	Perform operational checks on security pit vault door components	16	16
C0312	Perform operational checks on TE rigging	12	11
C0313	Perform periodic inspections on adjustable aircraft maintenance platforms	7	7
C0314	Perform periodic inspections on elevator workcages or GMMPS	19	19
C0315	Perform periodic inspections on hoisting units, adapters, or slings	22	22
C0316	Perform periodic inspections on MGCS emplacement sets	9	8
C0317	Perform periodic inspections on periodic maintenance team (PMT) vans	13	12
C0318	Perform periodic inspections on PLTF mechanical components	9	8

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C0319	Perform periodic inspections on PT hoist systems	22	22
C0320	Perform periodic inspections on TE semitrailer mechanical components	15	15
C0321	Perform proofload tests on elevator workcage assemblies or GMMPs	13	12
C0322	Perform proofload tests on hoisting units, adapters, or slings	13	12
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists	13	12
C0324	Perform proofload tests on TE hoists and sling rods	16	16
C0325	Perform periodic inspections of MGCS support trucks	9	9
C0326	Remove or install adjustable aircraft maintenance platform components	3	4
C0327	Remove or install carriage or end ring components	6	7
C0328	Remove or install components on hoisting units, adapters, or slings	12	11
C0329	Remove or install components on AESTs	3	3
C0330	Remove or install components on MGCS support trucks	6	5
C0331	Remove or install components on MGCS support trucks	5	5
C0332	Remove or install components on peacekeeper support equipment	8	7
C0333	Remove or install components on peacekeeper workcages	5	4
C0334	Remove or install components on Type I transporters	2	3
C0335	Remove or install components on Type II transporters	10	8
C0336	Remove or install elevator workcage components or GMMPs	14	14
C0337	Remove or install handlift truck components	12	9
C0338	Remove or install LCC operator seat components	10	9
C0339	Remove or install LER work platform components	8	9
C0340	Remove or install MGCS emplacement set components	13	14
C0341	Remove or install personnel access system component miscellaneous hardware	6	5
C0342	Remove or install PLTF mechanical components	9	8
C0343	Remove or install PLTF safety barriers	12	11
C0344	Remove or install PMT van components	10	9
C0345	Remove or install PT hoist system components	14	14
C0346	Remove, repair, or install security pit vault door components	12	11
C0347	Remove, repair, or replace secondary access door components	15	15
C0348	Service adjustable aircraft maintenance platforms	7	7
C0349	Service elevator workcages or GMMPs	14	14
C0350	Service handlift trucks	15	15
C0351	Service hoist systems, other than PT	17	15
C0352	Service PLTF mechanical components	9	8
C0353	Service PT hoist systems	14	14
C0354	Service PT semitrailer mechanical components	14	14
C0355	Service TE semitrailer mechanical components	16	15
C0356	Troubleshoot elevator workcages	20	20
C0357	Troubleshoot LCC operator seats	10	9

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C0358	Troubleshoot PLTF mechanical components	12	11
D0359	Inspect general or special purpose equipment	45	45
D0360	Load or unload equipment for electromechanical team (EMT), facilities maintenance team (FMT), or missile maintenance team (MMT) dispatches	27	30
D0361	Load or unload equipment on general purpose vehicles	33	35
D0362	Maintain equipment control status boards	9	8
D0363	Maintain vehicle status and location boards	9	8
D0364	Perform general or special purpose vehicle pre- or post-dispatch inspections	26	30
D0365	Remove, repair, or replace general or special purpose equipment components	19	16
D0366	Route equipment to maintenance processing section (MPS) for repairs or inspections	5	3
D0367	Service general or special purpose equipment	16	14
E0368	Adjust canister hydraulic components	3	4
E0369	Adjust compressed gas cylinder valve assemblies	3	4
E0370	Adjust electrical-mechanical bases on force-modified missile alert facilities (MAFs)	2	3
E0371	Adjust electrical-mechanical bases on upgraded MAFs	2	3
E0373	Adjust hydraulic pusher set components	7	7
E0374	Adjust launch control equipment building (LCEB) shock absorber components	2	3
E0375	Adjust LCC pneumatic shock absorber air compressors	3	3
E0376	Adjust LCC pneumatic shock absorber components, other than air compressors	2	1
E0377	Adjust LEB or LSB shock attenuation system components	2	1
E0378	Adjust LER shock isolation system components	7	7
E0379	Adjust LF hydraulic pressure charging sets	6	5
E0380	Adjust, remove, or replace MAF automatic or manual ventilation safety system components	0	0
E0381	Adjust MAF or LF blast door components	5	4
E0382	Adjust MAF shock attenuation system components	6	5
E0383	Adjust missile positioner components	6	7
E0384	Adjust MT hydraulic system components	6	5
E0385	Adjust PLTF hydraulic components	1	1
E0386	Adjust PT pneumatic system components	5	4
E0387	Adjust TE hydraulic system components	7	7
E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	5
E0389	Load or unload equipment for pneudraulic team dispatches	6	5
E0390	Perform hydraulic MAF blast door emergency openings	3	4
E0391	Perform operational checks on cable retraction test kits	6	5
E0392	Perform operational checks on G&C purging manifolds	6	5
E0393	Perform operational checks on hydraulic MAF blast door components	5	4
E0394	Perform operational checks on hydraulic pressure charging sets	5	4

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
E0395	Perform operational checks on MAF automatic or manual ventilation safety systems	3	3
E0396	Perform operational checks on PT pneumatic systems	9	11
E0397	Perform operational checks on TE hydraulic systems	14	15
E0398	Perform periodic inspections on MT hydraulic systems	2	3
E0399	Perform periodic inspections on G&C purging manifolds	3	3
E0400	Perform periodic inspections on hydraulic pressure charging sets	3	3
E0401	Perform periodic inspections on hydraulic pusher sets	12	12
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems	3	3
E0403	Perform periodic inspections on MAF automatic or manual ventilation safety systems	3	3
E0404	Perform periodic inspections on MAF or LF blast door components	3	3
E0405	Perform periodic inspections on MAF shock attenuation systems	5	4
E0406	Perform periodic inspections on missile positioners	3	4
E0407	Perform periodic inspections on PLTF hydraulic components	3	4
E0408	Perform periodic inspections on pneumatic control carts	5	4
E0409	Perform periodic inspections on PT pneumatic systems	5	4
E0410	Perform periodic inspections on TE hydraulic systems	8	8
E0411	Perform periodic inspections on translating or leveling jack sets	16	15
E0412	Remove or install G&C purging manifolds	5	4
E0413	Remove or install MAF platform shorings	5	4
E0414	Remove or replace MT or TE hydraulic system components	12	12
E0415	Remove or replace carriage pneumatic components	2	3
E0416	Remove or replace compressed gas cylinder valve assembly components	5	5
E0417	Remove or replace hydraulic purge units or components	5	4
E0418	Remove, repair, or install LCC pneumatic shock absorber air compressor components	3	3
E0419	Repair cable retractor test kit components	3	4
E0420	Repair G&C purging manifold components	3	3
E0421	Repair hydraulic pressure charging set components	5	4
E0422	Repair hydraulic pusher set components	5	4
E0423	Repair LCC pneumatic shock absorber components, other than air compressor components	3	3
E0424	Repair LCEB shock absorber components	1	1
E0425	Repair leak test fixture components	5	4
E0426	Repair LEB or LSB shock attenuation system components	2	3
E0427	Repair LER shock isolation system components	3	3
E0428	Repair LF hydraulically operated battery handling set components	3	4
E0429	Repair MAF automatic or manual ventilation safety system components	1	1
E0430	Repair MAF or LF blast door components	2	1

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E0431	Repair MAF shock attenuation system components	2	1
E0432	Repair PLTF hydraulic components	2	3
E0433	Repair PT pneumatic system components	2	3
E0434	Repair self-contained breathing apparatus	3	4
E0435	Repair TE hydraulic system components	6	5
E0436	Service canister hydraulic components	5	4
E0437	Service LF hydraulic pressure charging sets	5	4
E0438	Service hydraulic pusher sets	5	4
E0439	Service LCC pneumatic shock absorber systems	3	3
E0440	Service LER shock isolation systems	5	4
E0441	Service LF hydraulically operated battery handling sets	6	5
E0442	Service MAF automatic or manual ventilation safety systems	2	3
E0443	Service MAF or LF blast doors	3	3
E0444	Service MAF shock attenuation systems	5	4
E0445	Service PLTF hydraulic components	3	3
E0446	Service pneumatic control carts	6	7
E0447	Service PT pneumatic systems	5	4
E0448	Troubleshoot MT or TE hydraulic systems	6	5
E0449	Troubleshoot cable retractor test kits	5	4
E0450	Troubleshoot compressed gas cylinder valve assemblies	5	4
E0451	Troubleshoot G&C purging manifold components	6	5
E0452	Troubleshoot hydraulic pressure charging set components	6	5
E0453	Troubleshoot hydraulic purge units	7	7
E0454	Troubleshoot hydraulic pusher set components	8	7
E0455	Troubleshoot LCC pneumatic shock absorber air compressors	5	3
E0456	Troubleshoot LCC pneumatic shock absorbers	3	1
E0457	Troubleshoot LCEB shock absorbers	6	4
E0458	Troubleshoot leak test fixtures	3	1
E0459	Troubleshoot LER shock isolation systems	3	1
E0460	Troubleshoot MAF automatic or manual ventilation safety systems	3	1
E0461	Troubleshoot MAF shock attenuation systems	3	3
E0462	Troubleshoot missile positioner components	6	5
E0463	Troubleshoot or repair hydraulic system components on emplacers	6	5
E0464	Troubleshoot or repair hydraulic system components on AESTs	3	4
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5
E0466	Troubleshoot or repair hydraulic system components on Type I transporters	0	0
E0467	Troubleshoot or repair hydraulic system components on Type II transporters	3	4
E0468	Troubleshoot or repair hydraulic system components on peacekeeper support equipment	2	3

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E0469	Troubleshoot or repair pneumatic system components on AESTs	2	3
E0470	Troubleshoot or repair pneumatic system components on peacekeeper support equipment	1	1
E0471	Troubleshoot PLTF hydraulic components	1	1
E0472	Troubleshoot pneumatic control carts	2	1
E0473	Troubleshoot PT pneumatic systems	3	4
E0474	Troubleshoot translating or leveling jack set components	14	14
F0475	Align NCU umbilical clamps	0	0
F0476	Connect or disconnect missile electrical cable components	10	11
F0477	Install or remove test launch cable sets (TLCSSs), flight termination ordnance systems (FTOSSs), or instrumentation flight safety systems (IFSSs)	1	1
F0478	Install or remove work platforms	8	9
F0479	Pack, unpack, or transport AVE components, such as TLCS, FTOS, or IFSS	1	1
F0480	Perform all ordnance destruct systems (AODSS) handling and transporting procedures	1	1
F0481	Perform missile MOD VII cable checks	2	3
F0482	Perform checks or tests on missile circuits or components, such as continuity or system functional	5	4
F0483	Perform missile operational pressure transducer checks	1	1
F0484	Perform operational checks on missile command destruct S/A devices	0	0
F0485	Perform operational checks on PSS batteries	0	0
F0486	Perform operational checks on PSS S/A actuators	0	0
F0487	Perform operational checks on PSS S/A devices	0	0
F0488	Perform operational checks on PSS timers	1	1
F0489	Perform PSRE instrumentation cable checks	0	0
F0490	Perform PSRE operational pressure transducer checks	0	0
F0491	Perform PSS inertia switch checks	0	0
F0492	Perform signal conditioner checks	0	0
F0493	Remove or install base adapter ring modification kits	0	0
F0494	Remove or install destruct assemblies	0	0
F0495	Remove or install interstage assemblies	1	1
F0496	Remove or install missile command destruct S/A devices	0	0
F0497	Remove or install missile instrumentation cables	0	0
F0498	Remove or install MOD VII launch support systems (LSSS) cables	1	1
F0499	Remove or install operational or modified base adapter rings	0	0
F0500	Remove or install PSRE instrumentation cables, other than PSRE SE339A instrumentation cables	0	0
F0501	Remove or install PSRE command destruct S/A devices	0	0
F0502	Remove or install PSRE SE339A instrumentation cables	0	0
F0503	Remove or install PSS batteries at LFs	0	0
F0504	Remove or install PSRE thermal insulation blankets or brackets	1	1

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Y Nbr	Task Title		
F0505	Remove or install PSS batteries at MPFs	0	0
F0506	Remove or install PSS inertia switches	0	0
F0507	Remove or install PSS S/A devices	0	0
F0508	Remove or replace signal conditioners	0	0
F0509	Remove or install PSS timers at MPFs	1	1
F0510	Remove or install PSS timers at LFs	0	0
G0511	Annotate daily activity log entries	5	5
G0512	Approve procedural changes or deviations for launch activities	0	0
G0513	Brief daily operations status	5	4
G0514	Complete contractual service requests	2	3
G0515	Conduct or participate in readiness reviews	2	3
G0516	Conduct or participate in status meetings	3	3
G0517	Control access to secure facilities	1	1
G0518	Develop contract change requests (CCRs), modifications, or proposals	0	0
G0519	Ensure compliance with anomaly or problem resolution or troubleshooting procedures	1	1
G0520	Ensure compliance with contractor test procedures	0	0
G0521	Ensure compliance with engineering documents	0	0
G0522	Ensure compliance with fill and vent valve procedures	1	0
G0523	Ensure compliance with flight safety system code insertion procedures	0	0
G0524	Ensure compliance with ground instrumentation system checkout procedures	0	0
G0525	Ensure compliance with launch constraint documents	1	1
G0526	Ensure compliance with toxic vapor check procedures	3	4
G0527	Evaluate and provide inputs for award fees	0	0
G0528	Maintain launch facility trainer or trainer components	1	1
G0529	Operate facilities communications equipment, other than portable radio equipment	3	4
G0530	Operate portable radio equipment	20	19
G0531	Participate in anomaly or problem resolutions	3	1
G0532	Participate in contract design reviews	0	0
G0533	Participate in engineering operations meetings	0	0
G0534	Participate in launch countdowns or simulated countdowns	0	0
G0535	Participate in payload support contractor factory testings	0	0
G0536	Participate in program manager reviews	0	0
G0537	Participate in scheduling meetings	9	7
G0538	Participate in systems working group meetings	2	3
G0539	Perform fire, emergency, or natural disaster procedures	23	26
G0541	Perform launch disaster control group activities	0	0
G0542	Perform pad controller duties	0	0
G0543	Plot or coordinate weather advisories	1	0
G0544	Provide inputs to launch countdown personnel during launch countdowns or simulated countdowns	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
G0545	Receive or review joint operating procedures (JOPs) or memorandums of agreement (MOAs)	0	0
G0546	Request or document photo authorizations	0	0
G0547	Request, plot, or secure toxic hazard corridors	1	1
G0548	Review operation documents or procedures	2	1
G0549	Schedule or coordinate range or base support	0	0
H0550	Brief security forces personnel	6	7
H0551	Ensure compliance with communications security (COMSEC) equipment installation procedures in electronic support equipment	1	1
H0552	Ensure compliance with fairing convoy operations procedures	2	3
H0553	Ensure compliance with fairing erection or de-erection procedures	3	4
H0554	Ensure compliance with fairing ordnance procedures	0	0
H0555	Ensure compliance with fairing pre-vehicle on stand (pre-VOS) mechanical preparation procedures	0	0
H0556	Ensure compliance with fairing mating or demating procedures	0	1
H0557	Ensure compliance with fairing storage procedures	1	0
H0558	Ensure compliance with fairing uploading or offloading procedures	1	1
H0559	Ensure compliance with inertial navigation unit checkout procedures	0	0
H0560	Ensure compliance with inertial upperstage (IUS) extendable exit cone deploy and restow test procedures	0	0
H0561	Ensure compliance with payload adapter installation or removal procedures	0	0
H0562	Ensure compliance with payload convoy operation procedures	2	3
H0563	Ensure compliance with payload encapsulation procedures	0	0
H0564	Ensure compliance with payload erection or de-erection procedures	2	3
H0565	Ensure compliance with payload final assembly procedures	1	1
H0566	Ensure compliance with payload flight termination system (FTS) installation or removal procedures	0	0
H0567	Ensure compliance with payload FTS checkout procedures	0	0
H0568	Ensure compliance with payload fueling operation procedures	0	0
H0569	Ensure compliance with payload initial inspection procedures	1	1
H0570	Ensure compliance with payload mating or demating procedures	3	4
H0571	Ensure compliance with payload optical or solar surface cleaning or inspection procedures	1	1
H0572	Ensure compliance with payload ordnance checkout procedures	1	1

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
H0573	Ensure compliance with payload ordnance installation or removal procedures	0	0
H0574	Ensure compliance with payload pre-VOS electrical preparation procedures	0	0
H0575	Ensure compliance with payload pre-VOS mechanical preparation procedures	0	0
H0576	Ensure compliance with upperstage solid rocket motor (SRM) buildup procedures	1	1
H0577	Ensure compliance with payload thermal blanket application procedures	0	0
H0578	Ensure compliance with payload uploadings or offloadings to aircraft or railcar procedures	0	0
H0579	Ensure compliance with pressure changeover procedures	0	0
H0580	Ensure compliance with rate inertial measurement unit (IMU) alignment or calibration procedures	1	1
H0581	Ensure compliance with rate IMU determination procedures	1	1
H0582	Ensure compliance with reaction control system heater checkout procedures	1	1
H0583	Ensure compliance with spacecraft SRM installation procedures	1	1
H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures	1	1
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures	0	0
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures	1	1
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures	1	1
H0588	Ensure compliance with IUS or Centaur high-pressure helium storage check procedures	1	1
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	0
H0590	Ensure compliance with IUS or Centaur inspection procedures	1	1
H0591	Ensure compliance with IUS or Centaur mating or demating procedures	1	1
H0592	Ensure compliance with IUS orbiter flight hardware installation or removal procedures	1	1
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures	1	1
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures	1	1
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures	0	0
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures	0	0

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H0598	Ensure compliance with IUS or Centaur transportation and handling procedures	0	0
H0599	Ensure compliance with LV pre-VOS mechanical preparation procedures	1	1
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures	0	0
H0601	Ensure compliance with vent valve checkout procedures	0	0
I0602	Ensure compliance with aft T-4 plate installation or removal procedures	0	0
I0603	Ensure compliance with component radiographic or x-ray inspection procedures	1	1
I0604	Ensure compliance with cork repair procedures	6	7
I0605	Ensure compliance with countdown recycle procedures	0	0
I0606	Ensure compliance with lowering, demating, or transporting of test launcher to processing facility procedures	1	1
I0607	Ensure compliance with launch vehicle (LV) or LV component weighing procedures	1	1
I0608	Ensure compliance with LV erection or de-erection procedures	0	0
I0609	Ensure compliance with LV flight separation leak test procedures	1	1
I0610	Ensure compliance with LV hydraulic system checkout or preparation procedures	0	0
I0611	Ensure compliance with LV mating or demating procedures	2	3
I0612	Ensure compliance with LV mechanical safing or unsafing procedures	0	0
I0613	Ensure compliance with LV mechanical system inspection or qualification test procedures	1	1
I0614	Ensure compliance with LV meter calibration inspection or qualification test procedures	0	0
I0615	Ensure compliance with LV nondestructive inspection procedures	1	1
I0616	Ensure compliance with LV ordnance checkout procedures	1	1
I0617	Ensure compliance with LV ordnance installations or connection procedures	0	0
I0618	Ensure compliance with LV pneumatic system checkout procedures	1	1
I0619	Ensure compliance with LV receiving or shipping inspection procedures	2	3
I0620	Ensure compliance with LV shipping mechanical preparation procedures	1	1
I0621	Ensure compliance with LV storage preparation procedures	1	1
I0622	Ensure compliance with LV transporting procedures	1	1
I0623	Ensure compliance with LV uploading or offloading from aircraft procedures	1	1
I0624	Ensure compliance with LV uploading or offloading from railcar procedures	0	0

D	T Tsk	Y Nbr	Task Title	1ST ENL	3- LVL
I0625	Ensure compliance with LV uploading or offloading from truck trailer transporter procedures			2	3
I0626	Ensure compliance with martyte application procedures			1	1
I0627	Ensure compliance with mechanical launch countdown procedures			0	0
I0628	Ensure compliance with mechanical system qualification procedures			0	0
I0629	Ensure compliance with ordnance safing or removal procedures			7	9
I0630	Ensure compliance with roll control assembly installation or removal procedures			0	0
I0631	Ensure compliance with solid rocket motor upgrade (SRMU) thermal insulation application procedures			2	3
I0632	Ensure compliance with SRMUs to end ring transfer procedures			0	0
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures			0	0
I0634	Ensure compliance with umbilical mating or demating procedures			5	7
J0635	Ensure compliance with activation of flight batteries procedures			0	0
J0636	Ensure compliance with airborne electrical equipment component installation or removal procedures			0	0
J0637	Ensure compliance with composite electrical readiness test (CERT) procedures			0	0
J0638	Ensure compliance with continuity tests prior to ordnance connections			3	4
J0639	Ensure compliance with electrical aerospace ground equipment (AGE) inspection or qualification test procedures			1	3
J0640	Ensure compliance with electrical countdown activity procedures			0	0
J0641	Ensure compliance with emergency power system inspection or qualification test procedures			0	0
J0642	Ensure compliance with flight battery installation or removal procedures			0	0
J0643	Ensure compliance with flight program or simulated flight test verification procedures			0	0
J0644	Ensure compliance with LV electrical system power-ons or power-offs			0	0
J0645	Ensure compliance with LV FTS checkout procedures			0	0
J0646	Ensure compliance with stray voltage check procedures			0	0
J0647	Ensure compliance with system tests, such as combined, ground, or integrated			0	0
J0648	Ensure compliance with umbilical continuity test procedures			3	4
J0649	Ensure compliance with umbilical drop, pull, or retract test procedures			2	3
J0650	Ensure compliance with umbilical megger check procedures			0	0

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
K0651	Ensure compliance with environmental system operation procedures at processing facilities or launch complexes	1	1
K0652	Ensure compliance with hoist or crane assembly operations at processing facilities or launch complexes	2	3
K0653	Ensure compliance with hydraulic system operation procedures at processing facilities or launch complexes	2	3
K0654	Ensure compliance with launch complex postlaunch securings	1	0
K0655	Ensure compliance with liquid cooling unit facility verifications	0	0
K0656	Ensure compliance with maintenance on emergency power systems at processing facilities or launch complexes	1	1
K0657	Ensure compliance with mobile service tower (MST) operation procedures	0	0
K0658	Ensure compliance with payload facility internal access platform procedures	1	1
K0659	Ensure compliance with pneumatic system operations at processing or launch facilities	1	1
K0660	Ensure compliance with postlaunch launch complex refurbishment procedures	0	0
K0661	Ensure compliance with power system operations at processing facilities or launch complexes	0	0
K0662	Ensure compliance with processing facility or launch complex modification procedures	0	0
K0663	Ensure compliance with water deluge system checkout procedures	0	0
K0664	Perform postlaunch damage assessment of space launch complexes	0	0
L0665	Ensure compliance with ignitor procedures	0	0
L0666	Ensure compliance with propellant trimming procedures	0	0
L0667	Ensure compliance with SRMU checkout procedures	0	0
L0668	Ensure compliance with SRMU inspections	0	0
L0669	Ensure compliance with SRMU leak tests	0	0
L0670	Ensure compliance with SRMU nondestructive inspection procedures	0	0
L0671	Ensure compliance with SRMU repairs or maintenance procedures	0	0
L0672	Ensure compliance with SRMU S/A device procedures	0	0
L0673	Ensure compliance with SRMU segment dimensional measuring procedures	0	0
L0674	Ensure compliance with SRMU segment matings or demating procedures	0	0
L0675	Ensure compliance with SRMU storage and handling procedures, other than using missile support equipment	0	0
L0676	Ensure compliance with SRMU subassembly final preparation procedures	0	0
L0677	Ensure compliance with SRMU transporting procedures	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
L0678	Ensure compliance with SRMU uploadings or offloadings	0	0
L0679	Ensure compliance with temperature conditioning procedures	0	0
L0680	Ensure compliance with transportation and handling operations using missile support equipment	5	4
L0681	Ensure compliance with video or laser imaging of bondlines	0	0
L0682	Perform interim hazard classification testings	0	0
M0683	Ensure compliance with combustion chamber closure manifold procedures	0	0
M0684	Ensure compliance with cryogenic flow test procedures	0	0
M0685	Ensure compliance with cryogenic system leak checks	0	0
M0686	Ensure compliance with engine component cleaning procedures	0	0
M0687	Ensure compliance with engine drainings	0	0
M0688	Ensure compliance with engine installation or removal procedures	0	0
M0689	Ensure compliance with engine integrity inspections	0	0
M0690	Ensure compliance with engine leak check procedures	0	0
M0691	Ensure compliance with engine system inspections	0	0
M0692	Ensure compliance with gas generator servicing or engine torque verifications	0	0
M0693	Ensure compliance with heat shield installations and removal procedures	0	0
M0694	Ensure compliance with hydraulic system accumulator precharge checks	0	0
M0695	Ensure compliance with hydrazine safing procedures	0	0
M0696	Ensure compliance with IUS reaction control system manifold prelaunch pressurization procedures	0	0
M0697	Ensure compliance with IUS reaction control system manifold pressure or leak check procedures	0	0
M0698	Ensure compliance with IUS reaction control system propellant tank drain and evacuation procedures	0	0
M0699	Ensure compliance with LV fuel contamination analysis procedures	0	0
M0700	Ensure compliance with LV heat shield installation or removal procedures	0	0
M0701	Ensure compliance with LV propellant depletion system checkout procedures	0	0
M0702	Ensure compliance with LV propellant loading control unit readiness test procedures	0	0
M0703	Ensure compliance with LV propellant servicing, inspection, or qualification test procedures	0	0
M0704	Ensure compliance with LV propellant venting operation procedures	0	0
M0705	Ensure compliance with LV propulsion leak check procedures	0	0
M0706	Ensure compliance with LV propulsion system component installation or removal procedures	0	0

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M0707	Ensure compliance with LV propulsion system purge procedures	1	1
M0708	Ensure compliance with LV tank entry procedures	0	0
M0709	Ensure compliance with LV tank pressure and temperature monitoring procedures	0	0
M0710	Ensure compliance with LV tanking or detanking procedures	0	0
M0711	Ensure compliance with payload propellant contamination analysis procedures	0	0
M0712	Ensure compliance with payload propellant system leak check procedures	0	0
M0713	Ensure compliance with payload propellant system tanking or detanking procedures	0	0
M0714	Ensure compliance with payload thruster inspection or checkout procedures	0	0
M0715	Ensure compliance with payload venting check procedures	0	0
M0716	Ensure compliance with procedures for transfer of propellants between transport trailers and ready storage vessels	0	0
M0717	Ensure compliance with propellant or cryogenic safing procedures	0	0
M0718	Ensure compliance with propellant or cryogenic sampling procedures	0	0
M0719	Ensure compliance with propellant or cryogenic servicings	0	0
M0720	Ensure compliance with propellant or cryogenic system components	0	0
M0721	Ensure compliance with propellant or cryogenic system inspections or qualification tests	0	0
M0722	Ensure compliance with propellant or cryogenic tank purging operations	0	0
M0723	Ensure compliance with propellant system leak check procedures, other than payload	0	0
M0724	Ensure compliance with propellant temperature conditioning procedures	0	0
M0725	Ensure compliance with propellant transfer system functional check procedures	0	0
M0726	Ensure compliance with propulsion system inspection, checkout, or qualification test procedures	0	0
M0727	Ensure compliance with start cartridge procedures	0	0
M0728	Ensure compliance with thrust chamber pressure system (TCPS) pressure cavity flush procedures	0	0
M0729	Ensure compliance with turbine-driven hydraulic pump and accumulator precharge verifications	0	0
M0730	Ensure compliance with turbopump servicing or checkout procedures	0	0
M0731	Inspect and operate self-contained atmospheric pressure ensemble (SCAPE) suits	2	3

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
M0732	Inspect and operate self-contained breathing apparatus, other than periodic inspections	7	8
M0733	Requisition or receipt for explosives	0	0
N0734	Adjust laser system components	0	0
N0735	Adjust optical systems	1	1
N0736	Align laser systems	0	0
N0737	Align telescopes	2	1
N0738	Analyze experimental results	0	0
N0739	Calibrate or certify lasers	0	0
N0740	Catalog or store special optics	0	0
N0741	Clean special optics	0	0
N0742	Conduct or direct laser test operations	0	0
N0743	Configure lasers	0	0
N0744	Configure or maintain vacuum systems	0	0
N0745	Configure or modify laboratory areas for experiments	0	0
N0746	Configure or operate data acquisition systems	0	0
N0747	Configure or reconfigure cryogenic systems	0	0
N0748	Configure or reconfigure fluid supply systems	0	0
N0749	Configure or reconfigure high-pressure gas systems	0	0
N0750	Configure or reconfigure telescopes	1	1
N0751	Configure or reconfigure vacuum chambers	1	1
N0752	Configure or reconfigure weather systems	1	1
N0753	Design computer software	1	1
N0754	Design data acquisition systems	0	0
N0755	Design or fabricate laser beam shutters	1	1
N0756	Design or fabricate laser cavities	0	0
N0757	Design or fabricate laser systems	1	1
N0758	Design or fabricate laser test articles	1	1
N0759	Design or fabricate optical systems	0	0
N0760	Design or fabricate vacuum systems	0	0
N0761	Design or fabricate weather systems	1	1
N0762	Design, fabricate, or maintain control systems	1	1
N0763	Design, fabricate, or repair circuit boards	0	0
N0764	Develop special optics storage procedures	1	1
N0765	Fabricate electrical power supplies	1	1
N0766	Fabricate electronic devices	1	1
N0767	Identify or procure special optics	0	0
N0768	Inspect furnaces	1	1
N0769	Inspect ovens	0	0
N0770	Inspect steam generation and collection systems	0	0
N0771	Inspect tumble winders	0	0
N0772	Install heater aging stands	0	0
N0773	Install laser support systems	0	0
N0774	Install or remove control system components	1	1
N0775	Install or remove data acquisition system components	0	0
N0776	Install or remove steam generation and collection system components	0	0
N0777	Install or remove test article instrumentation components	0	0
N0778	Maintain heater aging stands	0	0

D		1ST	3-
T Tsk		ENL	LVL
Y Nbr	Task Title		
N0779	Maintain laser beam shutters	0	0
N0780	Maintain steam generation and collection systems	0	0
N0781	Maintain telescopes	2	3
N0782	Maintain vacuum chambers	0	0
N0783	Fabricate cables	0	0
N0784	Mix laser fuels	0	0
N0785	Modify lasers for experiments	0	0
N0786	Operate experimental cameras	0	0
N0787	Participate in designing laser experiments	0	0
N0788	Assist engineers in designing electrical power supplies	0	0
N0789	Assist engineers in designing electronic equipment	0	0
N0790	Perform civil engineering activities, such as electrical or plumbing repairs	0	0
N0791	Perform film development procedures	0	0
N0792	Perform machining operations	0	0
N0793	Program furnaces	0	0
N0794	Program ovens	0	0
N0795	Remove or install furnaces	0	0
N0796	Remove or install ovens	0	0
N0797	Remove or install tumble winders	0	0
N0798	Remove or replace furnace components	0	0
N0799	Remove or replace oven components	0	0
N0800	Remove or replace tumble winder components	0	0
N0801	Repair or replace electromagnetic (EM) or radio frequency (RF) interference enclosure auxiliary equipment	0	0
N0802	Repair or replace heater aging stand components	0	0
N0803	Repair or replace laser beam shutter components	0	0
N0804	Repair or replace laser system components	0	0
N0805	Repair or replace optical system components	0	0
N0806	Repair or replace vacuum chambers or components	0	0
N0807	Repair or replace vacuum system components	0	0
N0808	Repair or replace weather system components	0	0
N0809	Repair cryogenic system components	0	0
N0810	Repair experimental support equipment	0	0
N0811	Repair fluid supply system components	0	0
N0812	Repair high-pressure gas system components	0	0
N0813	Repair telescope components	0	0
N0814	Service cryogenic systems	0	0
N0815	Service fluid supply systems	0	0
N0816	Service high-pressure gas systems	0	0
N0817	Set up EM or RF interference enclosures	0	0
N0818	Test flexible hoses	1	1
N0819	Test stainless steel tubing	1	1
N0820	Troubleshoot control systems	0	0
N0821	Troubleshoot data acquisition systems	0	0
N0822	Troubleshoot electronic components	0	0
N0823	Troubleshoot furnaces	0	0
N0824	Troubleshoot heater aging stand components	0	0

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
N0825	Troubleshoot laser systems or components	0	0
N0826	Troubleshoot optical systems or components	0	0
N0827	Troubleshoot ovens	0	0
N0828	Troubleshoot steam generation and collection systems	0	0
N0829	Troubleshoot tumble winders	0	0
N0830	Troubleshoot vacuum systems	0	0
N0831	Troubleshoot weather system components	0	0
00832	Inspect blast valve hydraulic power units	3	3
00833	Operationally check blast valve hydraulic power units	3	3
00834	Operationally check intake blast valves	3	3
00835	Operationally check main blast door systems	3	3
00836	Operationally check maintenance blast doors	3	3
00837	Operationally check test stands	1	1
00838	Operationally check vehicle arrest barriers	0	0
00839	Perform recurring work program (RWP) scheduled inspections on main blast doors	1	0
00840	Perform RWP scheduled inspections on accumulator banks	0	0
00841	Perform RWP scheduled inspections on escape hatches	0	0
00842	Perform RWP scheduled inspections on hydraulic vehicle barrier systems	1	1
00843	Perform RWP scheduled inspections on intake blast valve systems	3	3
00844	Perform unscheduled maintenance on hydraulic vehicle barriers	0	0
00845	Repair or replace accumulator bank system components	0	0
00846	Repair or replace blast valve hydraulic power unit components	3	3
00847	Repair or replace hydraulic vehicle barrier system components	0	0
00848	Repair or replace intake blast valve system components	2	1
00849	Repair or replace main blast door system components	3	3
00850	Repair or replace maintenance blast door components	5	3
00851	Repair or replace test stand components	1	1
00852	Repair or replace vehicle arrest barrier components	0	0
00853	Service blast valve hydraulic power units	2	1
00854	Service main blast doors	3	3
00855	Service maintenance blast doors	2	1
00856	Service test stands	1	1
00857	Service vehicle arrest barriers	0	0
00858	Troubleshoot blast valve hydraulic power units	3	3
00859	Troubleshoot main blast door system components	2	1
00860	Troubleshoot maintenance blast door components	3	1
00861	Troubleshoot test stands	1	0
00862	Troubleshoot vehicle arrest barriers	0	0
P0863	Adjust daily maintenance plans to meet operational commitments	1	1
P0864	Analyze core automated maintenance system (CAMS), improved maintenance management program (IMMP) or GO81 data	2	3
P0865	Clear Red-X conditions	6	4

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
P0866	Evaluate new, modified, or prototype equipment	1	0
P0867	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports	2	1
P0868	Initiate or coordinate deficiency, service, or status reports	2	1
P0869	Maintain due-in-from-maintenance (DIFM) transaction rosters	0	0
P0870	Perform time compliance technical order (TCTO) inspections	7	4
P0871	Retrieve CAMS, IMMP, or GO81 listings or reports	6	4
P0872	Review preventive maintenance schedules	5	4
P0873	Update historical reports in CAMS or IMMP	3	3
P0874	Update maintenance data collection (MDC) data using CAMS or IMMP	5	3
P0875	Update personnel data files in systems, such as CAMS	1	1
P0876	Update workcenter training products in data systems, such as CAMS or GO81	0	0
P0877	Verify accuracy of CAMS, IMMP, or GO81 daily inputs	7	5
Q0878	Compile data for records, reports, logs, or trend analyses	2	1
Q0879	Complete accident or incident reports	10	12
Q0880	Destroy classified materials or documents	2	3
Q0881	Establish or maintain automated technical order management system (ATOMS) accounts	2	3
Q0882	Establish or maintain accountability records for classified materials or documents	1	1
Q0883	Identify and report suspected security compromises	8	8
Q0884	Initiate classified reports, messages, or documents	2	3
Q0885	Initiate or maintain standby rosters or workcenter pyramid recall rosters	2	3
Q0886	Initiate requests for temporary duty (TDY) orders	0	0
Q0888	Inventory classified materials or documents	0	0
Q0889	Maintain administrative files	1	0
Q0890	Maintain publications libraries, other than TO libraries	0	0
Q0891	Maintain TCTOs	0	0
Q0892	Maintain TO libraries	9	11
Q0893	Maintain or update status indicators, such as graphs or charts	0	0
Q0894	Participate in TCTO meetings	1	0
Q0895	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1	0
Q0897	Write minutes of briefings, conferences, or meetings	0	0
R0898	Coordinate maintenance of equipment with appropriate agencies	3	0
R0899	Develop equipment checklists	3	1
R0901	Identify and report equipment or supply problems	28	26
R0902	Initiate requisitions for equipment, tools, parts, or supplies, other than explosives	12	11

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
R0905	Maintain documentation on items requiring periodic inspections or calibrations	13	11
R0906	Maintain organizational equipment or supply records	2	1
S0908	Administer or score tests	1	0
S0910	Complete student entry or withdrawal forms	0	0
S0911	Conduct formal course classroom training	2	1
S0912	Conduct on-the-job training (OJT)	5	4
S0913	Counsel trainees on training progress	0	0
S0914	Determine training requirements	0	0
S0915	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	0	0
S0916	Develop training programs, plans, or procedures	0	0
S0917	Develop written tests	0	0
S0918	Develop or procure training materials or aids	1	0
S0919	Establish or maintain study reference files	0	0
S0920	Evaluate training methods or techniques of instructors	0	0
S0921	Evaluate effectiveness of training programs, plans, or procedures	2	1
S0922	Evaluate progress of trainees	1	0
S0923	Inspect training materials or aids for operation or suitability	2	0
S0924	Maintain training records or files	2	0
S0925	Personalize lesson plans	1	0
S0926	Prepare job qualification standards (JQSS)	0	0
S0927	Write training reports	0	0
T0928	Annotate time and attendance sheets for civilian employees	0	0
T0929	Assign personnel to work areas or duty positions	3	3
T0930	Assign sponsors for newly assigned personnel	0	0
T0931	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	0	0
T0932	Conduct self-inspections or self-assessments	1	1
T0933	Conduct staff assistance visits, inspections, or audits	0	0
T0934	Conduct supervisory performance feedback sessions	0	0
T0935	Conduct safety inspections of equipment or facilities	6	7
T0936	Conduct supervisory orientations for newly assigned personnel	0	0
T0937	Counsel subordinates concerning personal matters	0	0
T0938	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	2	3
T0939	Determine or establish work assignments or priorities	2	1
T0940	Develop organizational or functional charts	0	0
T0941	Develop resource protection programs	0	0
T0942	Develop self-inspection or self-assessment program checklists	0	0
T0943	Develop inputs to contingency, disaster preparedness, or unit emergency or alert plans	0	0
T0944	Develop or establish work methods or procedures	1	1

D T Tsk Y Nbr	Task Title	1ST ENL	3- LVL
T0945	Develop or establish work schedules	2	1
T0946	Draft budget requirements	0	0
T0947	Draft host-tenant or interservice agreements	0	0
T0948	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	0
T0950	Establish performance standards for subordinates	0	0
T0951	Establish procedures for accountability of equipment, tools, parts, or supplies	0	0
T0952	Evaluate inspection report findings or inspection procedures	1	0
T0954	Evaluate personnel for compliance with performance standards	0	0
T0955	Evaluate personnel for promotion, demotion, reclassification, or special awards	1	1
T0956	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	0
T0958	Initiate personnel action requests	0	0
T0959	Initiate actions required due to substandard performance of personnel	0	0
T0960	Inspect personnel for compliance with military standards	3	1
T0962	Investigate accidents or incidents	0	0
T0963	Plan layouts of facilities	0	0
T0964	Review budget requirements	0	0
T0965	Review contingency, disaster preparedness, or unit emergency or alert plans	0	0
T0966	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	0	0
T0967	Schedule personnel for TDY assignments, leaves, or passes	1	1
T0968	Write inspection reports	0	0
T0969	Write job or position descriptions	0	0
T0970	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	0
T0971	Write or indorse civilian performance appraisals	0	0
T0972	Write or indorse military performance reports	0	0
T0973	Write recommendations for awards or decorations	0	0
T0974	Write replies to inspection reports	0	0

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range				Valid
					Mean	S.D.	Max	Min	
1	TITLE		Module Statement						

Description of Reported Task Factors

1	TITLE	Task Statement							
2	F0009	GP0009/PMP	All DAFSC 2M0X2 AD Amn with 1-48 Mos TAFMS	86	6.96	9.84	55.81	.00	974
3	F0020	GP0020/PMP	All DAFSC 2M0X2 AD Amn in AFSPC with 1-48 Mos TAFMS	86	6.96	9.84	55.81	.00	974

STS 2M0X2, Missile & Space Systems Maintenance, dated 5 March 2002, is presented below with matched job inventory tasks and occupational survey data.

STS items are listed below the dotted line, followed by a listing of matched tasks. Pertinent survey data are printed to the right of each task. This printout is extremely useful in identifying task differences across the various MAJCOMS. This information can be used during utilization and training workshops (U&TWs) to validate STS content and determine appropriate training codes for STS items. This printout can also be used to decide which tasks should be included in the STS or be placed in MAJCOM JPGs or MAJCOM-specific training packages. In addition, tasks which were not matched to any STS item are listed in a "Tasks Not Referenced" section at the end of the printout.

For assistance in interpretation of this printout, contact AFOMS/OAE, at DSN 487-6811, ext 3011.

D		ALL	SPC
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Y	Nbr	Task Title	
			1EL
			1EL

0001 STS 2M0X2, MISSILE AND SPACE SYSTEMS MAINTENANCE, dated 5 March 2002

0002 1 CAREER LADDER PROGRESSION

0003 1a Progression in career ladder 2M0X2 - B -

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

0004 1b Duties of AFSC 2M0X2 - B -

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

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0005 2 AF OCCUPATIONAL SAFETY AND HEALTH (AFOSH)
PROGRAM

0006 2a Hazards of AFSC 2M0X2

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 41
T0953 Evaluate job hazards or compliance with Air Force
Occupational Safety and Health (AFOSH) Program 2 2

0007 2b Safety

B B B

T0957 Implement safety or security programs 1 1
T0961 Interpret policies, directives, or procedures for
subordinates 0 0

0008 2c USAF Mishap Prevention Program

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 41

0009 2d Missile safety

A - -

A0042 Perform explosive ordnance handling and transporting
procedures 41 41

0010 2e Nuclear surety

A - -

T0957 Implement safety or security programs 1 1
T0961 Interpret policies, directives, or procedures for
subordinates 0 0

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Task Title

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0011	2f Explosive safety	A	B	-
A0042	Perform explosive ordnance handling and transporting procedures		41	41
0012	2g Hazard report	A	-	-
A0042	Perform explosive ordnance handling and transporting procedures		41	41
0013	2h Environmental compliance	-	-	-
0014	2h(1) Overview of hazardous waste	A	-	-
G0540	Perform hazardous waste management activities		19	19
0015	2h(2) Hazardous Material	-	-	-
G0540	Perform hazardous waste management activities		19	19
0016	2h(2a) Handler responsibilities	A	-	-
G0540	Perform hazardous waste management activities		19	19
0017	2h(2b) Transportation requirements	A	-	-
G0540	Perform hazardous waste management activities		19	19

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Task Title

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0018 2h(3) Impact on environment of Ozone Depleting Chemicals (ODCs) A - -

G0540 Perform hazardous waste management activities 19 19

0019 2h(4) Overview of Federal Facilities Compliance Act (FFCA) A - -

G0540 Perform hazardous waste management activities 19 19

0020 2h(5) Overview of Environmental Compliance Assessment and Management Program A - -

G0540 Perform hazardous waste management activities 19 19

0021 2h(6) Overview of Air Force Pollution Prevention Program (P3) A - -

G0540 Perform hazardous waste management activities 19 19

0022 2h(7) Hazardous material pharmacy concept of operation A - -

G0540 Perform hazardous waste management activities 19 19

0023 2h(8) Hazardous communication B - -

G0540 Perform hazardous waste management activities 19 19

0024 2h(9) Polychlorinated Biphenyls (PCBs) A - -

G0540 Perform hazardous waste management activities 19 19

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Y Nbr

Task Title

ALL 1EL SPC 1EL

0025 3 PUBLICATIONS

0026 3a Use standard publications

A B -

T0949 Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)

0 0

0027 3b Technical Order System

- - -

0028 3b(1) Description

A B -

Q0887 Initiate technical order (TO) change requests

20 20

0029 3b(2) Use technical orders

3c - -

Q0896 Review TO changes

29 29

0030 3b(3) Initiate TO improvement report

A B -

Q0887 Initiate technical order (TO) change requests

20 20

0031 3c CEMS

- B -

N0790 Perform civil engineering activities, such as electrical or plumbing repairs

0 0

0032 4 MAINTENANCE MANAGEMENT

D
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Task Title

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0033 4a Functions and responsibilities of missile and space organizations - B B

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

T0940 Develop organizational or functional charts 0 0

T0949 Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs) 0 0

0034 4b Functions of missile/space maintenance units - B B

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

0035 4c Deficiency reporting - A B

P0867 Identify problem areas, other than equipment or supply, using deficiency, service, or status reports 2 2

P0868 Initiate or coordinate deficiency, service, or status reports 2 2

0036 4d Hardness assurance program A B -

C0343 Remove or install PLTF safety barriers 12 12
T0957 Implement safety or security programs 1 1

0037 4e Improved Maintenance Management Program - B B

P0864 Analyze core automated maintenance system (CAMS), improved maintenance management program (IMMP) or GO81 data 2 2

0038 4f Reliability and maintainability - - B

P0872 Review preventive maintenance schedules 5 5

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Task Title

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0039 4g Status reporting Force Management
Information System (FMIS) - - BP0868 Initiate or coordinate deficiency, service, or status
reports 2 2

0040 5 COMMON MAINTENANCE PRACTICES

0041 5a Use tools 3c B -R0900 Evaluate serviceability of equipment, tools, parts, or
supplies 29 29

R0903 Inventory equipment, tools, parts, or supplies 43 43

0042 5b Use aerospace hardware b B BR0904 Issue or log turn-ins of equipment, tools, parts, or
supplies 16 16R0907 Pick up, deliver, or store equipment, tools, parts, or
supplies 30 30

0043 5c Corrosion identification A - -

0044 5d Perform electrostatic discharge control
procedures 3c B -A0117 Perform self-tests on electronic checkout test sets
(ECTSS) 41 41

0045 5e AC/DC Current Terminology B - -

A0045 Perform hazardous current checks 42 42

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Y Nbr	Task Title		

0046 6 RESEARCH AND DEVELOPMENT

0047 6a Missions of Laboratories - A -

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

0048 6b Missions of Test and Evaluation Center - A -

T0936 Conduct supervisory orientations for newly assigned personnel 0 0

0049 6c Inert gases - - B

N0749 Configure or reconfigure high-pressure gas systems 0 0
N0812 Repair high-pressure gas system components 0 0
N0816 Service high-pressure gas systems 0 0

0050 6d Cryogenics - - B

N0747 Configure or reconfigure cryogenic systems 0 0
N0809 Repair cryogenic system components 0 0
N0814 Service cryogenic systems 0 0

0051 6e Laser systems - - B

N0734 Adjust laser system components 0 0
N0736 Align laser systems 0 0
N0739 Calibrate or certify lasers 0 0
N0742 Conduct or direct laser test operations 0 0
N0743 Configure lasers 0 0
N0755 Design or fabricate laser beam shutters 1 1
N0756 Design or fabricate laser cavities 0 0
N0757 Design or fabricate laser systems 1 1
N0758 Design or fabricate laser test articles 1 1
N0773 Install laser support systems 0 0

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N0779	Maintain laser beam shutters	0	0
N0785	Modify lasers for experiments	0	0
N0787	Participate in designing laser experiments	0	0
N0803	Repair or replace laser beam shutter components	0	0
N0804	Repair or replace laser system components	0	0
N0825	Troubleshoot laser systems or components	0	0

0052	6f Optical systems	-	-	B
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N0735	Adjust optical systems	1	1
N0740	Catalog or store special optics	0	0
N0741	Clean special optics	0	0
N0759	Design or fabricate optical systems	0	0
N0764	Develop special optics storage procedures	1	1
N0767	Identify or procure special optics	0	0
N0805	Repair or replace optical system components	0	0
N0826	Troubleshoot optical systems or components	0	0

0053	6g Vacuum systems	-	-	B
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N0744	Configure or maintain vacuum systems	0	0
N0751	Configure or reconfigure vacuum chambers	1	1
N0760	Design or fabricate vacuum systems	0	0
N0782	Maintain vacuum chambers	0	0
N0806	Repair or replace vacuum chambers or components	0	0
N0807	Repair or replace vacuum system components	0	0
N0830	Troubleshoot vacuum systems	0	0

0054	6h Integrated system safety	-	-	B
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T0935	Conduct safety inspections of equipment or facilities	6	6
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0055	6i Liquid and solid propulsion systems	-	-	B
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N0748	Configure or reconfigure fluid supply systems	0	0
N0811	Repair fluid supply system components	0	0
N0815	Service fluid supply systems	0	0

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Task Title

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0056 6j Propellant properties - - B

M0703	Ensure compliance with LV propellant servicing, inspection, or qualification test procedures	0	0
M0711	Ensure compliance with payload propellant contamination analysis procedures	0	0
M0718	Ensure compliance with propellant or cryogenic sampling procedures	0	0
M0721	Ensure compliance with propellant or cryogenic system inspections or qualification tests	0	0

0057 6k Clean-room standards - - B

N0745	Configure or modify laboratory areas for experiments	0	0
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0058 6l Ordnance systems - - B

A0042	Perform explosive ordnance handling and transporting procedures	41	41
F0477	Install or remove test launch cable sets (TLCSSs), flight termination ordnance systems (FTOSSs), or instrumentation flight safety systems (IFSSs)	1	1
F0480	Perform all ordnance destruct systems (AODSSs) handling and transporting procedures	1	1
H0554	Ensure compliance with fairing ordnance procedures	0	0
H0572	Ensure compliance with payload ordnance checkout procedures	1	1
H0573	Ensure compliance with payload ordnance installation or removal procedures	0	0
I0616	Ensure compliance with LV ordnance checkout procedures	1	1
I0617	Ensure compliance with LV ordnance installations or connection procedures	0	0
I0629	Ensure compliance with ordnance safing or removal procedures	7	7

0059 7 MAINTENANCE PRINCIPLES

D
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Task Title

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1ELSPC
1EL

0060 7a Pneumatic systems - - -

0061 7a(1) Theory and operation B B C

E0386	Adjust PT pneumatic system components	5	5
E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	6
E0396	Perform operational checks on PT pneumatic systems	9	9
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems	3	3
E0409	Perform periodic inspections on PT pneumatic systems	5	5
E0433	Repair PT pneumatic system components	2	2
E0439	Service LCC pneumatic shock absorber systems	3	3
E0447	Service PT pneumatic systems	5	5
E0469	Troubleshoot or repair pneumatic system components on AESTs	2	2
E0470	Troubleshoot or repair pneumatic system components on peacekeeper support equipment	1	1
E0473	Troubleshoot PT pneumatic systems	3	3
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1
I0618	Ensure compliance with LV pneumatic system checkout procedures	1	1
K0659	Ensure compliance with pneumatic system operations at processing or launch facilities	1	1

0062 7a(2) Read pneumatic flow diagrams - B -

0063 7b Hydraulics systems - - -

0064 7b(1) Theory and operation B B C

A0188	Service MT or PT hydraulic systems	7	7
A0192	Service TE hydraulic systems	15	15
E0384	Adjust MT hydraulic system components	6	6
E0387	Adjust TE hydraulic system components	7	7

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E0388	Fabricate hoses or tubing for missile hydraulic or pneumatic systems or components	6	6
E0397	Perform operational checks on TE hydraulic systems	14	14
E0398	Perform periodic inspections on MT hydraulic systems	2	2
E0410	Perform periodic inspections on TE hydraulic systems	8	8
E0414	Remove or replace MT or TE hydraulic system components	12	12
E0435	Repair TE hydraulic system components	6	6
E0463	Troubleshoot or repair hydraulic system components on emplacers	6	6
E0464	Troubleshoot or repair hydraulic system components on AESTs	3	3
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5
E0466	Troubleshoot or repair hydraulic system components on Type I transporters	0	0
E0467	Troubleshoot or repair hydraulic system components on Type II transporters	3	3
E0468	Troubleshoot or repair hydraulic system components on peacekeeper support equipment	2	2
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	0
I0610	Ensure compliance with LV hydraulic system checkout or preparation procedures	0	0
K0653	Ensure compliance with hydraulic system operation procedures at processing facilities or launch complexes	2	2
M0694	Ensure compliance with hydraulic system accumulator precharge checks	0	0
O0842	Perform RWP scheduled inspections on hydraulic vehicle barrier systems	1	1

0065	7b(2) Read hydraulic flow diagrams	-	B	-
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0066	7c Moving and lifting heavy equipment	-	A	B
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B0205	Load or unload equipment for missile handling team dispatches	21	21
D0360	Load or unload equipment for electromechanical team (EMT), facilities maintenance team (FMT), or missile maintenance team (MMT) dispatches	27	27
D0361	Load or unload equipment on general purpose vehicles	33	33
E0389	Load or unload equipment for pneudraulic team dispatches	6	6

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0067	7d Non-destruct testing	-	A	B	
I0615	Ensure compliance with LV nondestructive inspection procedures	1	1		
L0670	Ensure compliance with SRMU nondestructive inspection procedures	0	0		
0068	7e Proofload testing	-	A	B	
A0072	Perform operational checks on proofload test facilities (PLTFS)	14	14		
C0305	Perform proofload tests on emplacer hoist assemblies	5	5		
C0321	Perform proofload tests on elevator workcage assemblies or GMMPS	13	13		
C0322	Perform proofload tests on hoisting units, adapters, or slings	13	13		
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists	13	13		
C0324	Perform proofload tests on TE hoists and sling rods	16	16		
0069	8 SPACE AND MISSILE SYSTEMS TEST/INSPECTION PROCESSES				
0070	8a Test and evaluation	-	-	B	
0071	8b Simulated Electronic Launch Minuteman (SELM)	-	-	B	
A0127	Posture or deposture for simulated electronic launch-Minuteman (SELM)	20	20		
0072	8c Simulated Electronic Launch Peacekeeper (SELP)	-	-	B	
A0128	Posture or deposture for simulated electronic launch-Peacekeeper (SELP)	2	2		

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0073 9 TEST EQUIPMENT

0074 9a Operate test equipment - - -

A0121	Perform self-tests on megger insulation test sets	8	8
A0123	Perform self-tests on multipurpose continuity test sets	13	13
A0124	Perform self-tests on oxygen deficiency test sets	3	3
A0197	Troubleshoot payload test set coolant monitor panels	2	2
B0271	Troubleshoot payload test set coolant units	2	2
B0272	Troubleshoot payload test set coolant monitor panels	2	2
B0273	Troubleshoot payload test set coolant units	2	2

0075 9a(1) Explosive Set Circuitry Test Set 3c B -

A0117	Perform self-tests on electronic checkout test sets (ECTSS)	41	41
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0076 9a(2) Megohmmeter insulation tester - A -

A0121	Perform self-tests on megger insulation test sets	8	8
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0077 9a(3) Colorimetric gas tester 3c B -

A0115	Perform self-tests on colorimetric gas detectors	49	49
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0078 9a(4) MGCS certification test set - A -

A0051	Perform MGCS certification tests	13	13
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0079 9a(5) Electronic freon leak detector - A -

A0118	Perform self-tests on electronic freon leak detectors	15	15
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		3c	-	-		
0080	9a(6) Digital Multimeters					
A0123	Perform self-tests on multipurpose continuity test sets		13	13		
0081	9b Cable retraction test kit	-	A	-		
E0391	Perform operational checks on cable retraction test kits		6	6		
0082	9c Leak test fixture operate	2b	B	-		
A0009	Connect or disconnect missile guidance set (MGS) umbilicals		27	27		
0083	10 RAISE/LOWER EQUIPMENT	1b	-	-		
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs)		51	51		
0084	11 MINUTEMAN III (LGM-30G)					
0085	11a Characteristics	A	B	-		
0086	11b Motors/stages/interstages	A	B	-		
F0495	Remove or install interstage assemblies		1	1		
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures		0	0		

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0087 11c Terminal countdown sequence description - - B

G0534	Participate in launch countdowns or simulated countdowns	0	0
G0544	Provide inputs to launch countdown personnel during launch countdowns or simulated countdowns	0	0
I0605	Ensure compliance with countdown recycle procedures	0	0
J0640	Ensure compliance with electrical countdown activity procedures	0	0

0088 12 PEACEKEEPER (LG-118A)

0089 12a Characteristics A B -

0090 12b Motors/stages/interstages A B -

F0495	Remove or install interstage assemblies	1	1
I0633	Ensure compliance with stage or interstage receipt, inspection, or mechanical processing procedures	0	0

0091 12c Canister A B -

A0032	Open or close canister or Stage IV access doors	13	13
A0164	Remove or replace canister components	6	6
A0195	Troubleshoot canister components	2	2
E0368	Adjust canister hydraulic components	3	3
E0436	Service canister hydraulic components	5	5

0092 12d Reentry System A B -

A0015	Connect or disconnect reentry system (RS) separation cables	33	33
A0133	Remove missile positioning posts for reentry system launch programs (RSLPs)	3	3

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0093 13 DELTA

0094 13a Mission

- A -

0095 13b Characteristics

- A B

0096 13c Space Launch Complex

- A B

0097 14 ATLAS II

0098 14a Mission

- A -

0099 14b Characteristics

- A B

0100 14c Space Launch Complex

- A B

0101 15 TITAN II

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0102 15a Mission - A -

0103 15b Characteristics - A B

0104 15c Space Launch Complex - A B

0105 16 TITAN IV

0106 16a Mission - A -

0107 16b Characteristics - A B

0108 16c Space Launch Complex - A B

0109 17 CENTAUR

0110 17a Mission - A -

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0111 17b Characteristics

- A B

H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures	1	1
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures	0	0
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures	1	1
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures	1	1
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures	0	0
H0590	Ensure compliance with IUS or Centaur inspection procedures	1	1
H0591	Ensure compliance with IUS or Centaur mating or demating procedures	1	1
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures	1	1
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures	1	1
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures	1	1
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures	0	0
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures	0	0
H0598	Ensure compliance with IUS or Centaur transportation and handling procedures	0	0
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures	0	0

0112 18 INERTIAL UPPER STAGE

- A -

0113 18a Mission

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0114 18b Characteristics		-	A	B	
H0560	Ensure compliance with inertial upperstage (IUS) extendable exit cone deploy and restow test procedures		0	0	
H0584	Ensure compliance with IUS or Centaur adapter electrical harness installation or removal procedures		1	1	
H0585	Ensure compliance with IUS or Centaur erection or de-erection procedures		0	0	
H0586	Ensure compliance with IUS or Centaur FTS checkout procedures		1	1	
H0587	Ensure compliance with IUS or Centaur hard-cover assembly cleaning and processing procedures		1	1	
H0589	Ensure compliance with IUS or Centaur hydraulic system checkout or bleed procedures		0	0	
H0590	Ensure compliance with IUS or Centaur inspection procedures		1	1	
H0591	Ensure compliance with IUS or Centaur mating or demating procedures		1	1	
H0592	Ensure compliance with IUS orbiter flight hardware installation or removal procedures		1	1	
H0593	Ensure compliance with IUS or Centaur pneumatic system checkout procedures		1	1	
H0594	Ensure compliance with IUS or Centaur propellant utilization system checkout or calibration procedures		1	1	
H0595	Ensure compliance with IUS or Centaur propulsion flight readiness operation procedures		1	1	
H0596	Ensure compliance with IUS or Centaur propulsion or hydraulic wet-dress rehearsal readiness operation procedures		0	0	
H0597	Ensure compliance with IUS or Centaur simulator calibration procedures		0	0	
H0598	Ensure compliance with IUS or Centaur transportation and handling procedures		0	0	
H0600	Ensure compliance with vehicle-connected IUS or Centaur pressure control checkout procedures		0	0	
M0696	Ensure compliance with IUS reaction control system manifold prelaunch pressurization procedures		0	0	
M0697	Ensure compliance with IUS reaction control system manifold pressure or leak check procedures		0	0	
M0698	Ensure compliance with IUS reaction control system propellant tank drain and evacuation procedures		0	0	

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0115 19 SATELLITE SYSTEMS

0116 19a Function - A -

0117 19b Characteristics - - B

0118 20 LAUNCH FACILITY, MISSILE ALERT FACILITY,
AND SUPPORT BASE FACILITIES

0119 20a Minuteman III Launch Facility A B -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 51

0120 20a(1) Enter LER (See note 5) 1b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 51

0121 20a(2) Enter LSB 1b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 51

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0122	20a(3) Enter and exit Launch Tube	2b	-	-
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)	51	51	
0123	20a(4) Exit LER	1b	-	-
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)	51	51	
0124	20a(5) Exit LSB	1b	-	-
A0038	Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERS), launch tubes (LTs), or launch support buildings (LSBs)	51	51	
0125	20a(6) Perform emergency shutdown	1b	B	-
A0047	Perform LF emergency or hostile securing shutdowns	47	47	
0126	20a(7) Evacuate launch facility for EWO launch condition	1b	B	-
A0041	Perform emergency war order (EWO) LF evacuations	44	44	
0127	20a(8) Follow emergency procedures for electrical isolation of LSB	1b	B	-
A0046	Perform LEB or LSB emergency electrical isolation procedures	41	41	

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0128 20a(9) Perform LF hostile securing 1b - -

A0047 Perform LF emergency or hostile securing shutdowns 47 47

0129 20a(10) Personnel Access System (PAS) - B -

C0341 Remove or install personnel access system component
miscellaneous hardware 6 6

0130 20a(11) Blast Doors - B -

A0069 Perform operational checks on blast doors 12 12

A0075 Perform periodic inspections of blast doors, other
than tunnel junctions 9 9A0102 Perform periodic inspections on tunnel junction blast
doors 6 6

A0137 Remove or install blast door components 8 8

E0381 Adjust MAF or LF blast door components 5 5

E0390 Perform hydraulic MAF blast door emergency openings 3 3

E0393 Perform operational checks on hydraulic MAF blast door
components 5 5E0404 Perform periodic inspections on MAF or LF blast door
components 3 3

E0430 Repair MAF or LF blast door components 2 2

E0443 Service MAF or LF blast doors 3 3

00835 Operationally check main blast door systems 3 3

00836 Operationally check maintenance blast doors 3 3

00839 Perform recurring work program (RWP) scheduled
inspections on main blast doors 1 1

00849 Repair or replace main blast door system components 3 3

00850 Repair or replace maintenance blast door components 5 5

00854 Service main blast doors 3 3

00855 Service maintenance blast doors 2 2

00859 Troubleshoot main blast door system components 2 2

00860 Troubleshoot maintenance blast door components 3 3

0131 20a(12) Shock Systems - - -

A0097 Perform periodic inspections on shock attenuation
systems 2 2

E0377 Adjust LEB or LSB shock attenuation system components 2 2

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E0378	Adjust LER shock isolation system components					7	7
E0405	Perform periodic inspections on MAF shock attenuation systems					5	5
E0426	Repair LEB or LSB shock attenuation system components					2	2
E0427	Repair LER shock isolation system components					3	3
E0431	Repair MAF shock attenuation system components					2	2
E0440	Service LER shock isolation systems					5	5
E0444	Service MAF shock attenuation systems					5	5
E0459	Troubleshoot LER shock isolation systems					3	3
E0461	Troubleshoot MAF shock attenuation systems					3	3
0132	20a(12a) Mechanical					- B -	
0133	20a(12b) Pneumatic					- B -	
E0375	Adjust LCC pneumatic shock absorber air compressors					3	3
E0376	Adjust LCC pneumatic shock absorber components, other than air compressors					2	2
E0402	Perform periodic inspections on LCC pneumatic shock absorber systems					3	3
E0418	Remove, repair, or install LCC pneumatic shock absorber air compressor components					3	3
E0423	Repair LCC pneumatic shock absorber components, other than air compressor components					3	3
E0439	Service LCC pneumatic shock absorber systems					3	3
E0455	Troubleshoot LCC pneumatic shock absorber air compressors					5	5
E0456	Troubleshoot LCC pneumatic shock absorbers					3	3
0134	20a(12c) Hydraulic					- B -	
E0410	Perform periodic inspections on TE hydraulic systems					8	8
E0414	Remove or replace MT or TE hydraulic system components					12	12
E0435	Repair TE hydraulic system components					6	6
E0448	Troubleshoot MT or TE hydraulic systems					6	6
E0463	Troubleshoot or repair hydraulic system components on emplacers					6	6
E0464	Troubleshoot or repair hydraulic system components on AESTs					3	3
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists					5	5
E0466	Troubleshoot or repair hydraulic system components on Type I transporters					0	0

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E0467 Troubleshoot or repair hydraulic system components on
Type II transporters 3 3

0135 20a(13) Launcher closure system A B B

0136 20a(13a) Open launcher closure 2b - -

A0016 Inspect launcher closure components 50 50
A0033 Open or close launcher closures 43 43
A0141 Remove or install hydraulic pipe pusher components 35 35

0137 20a(13b) Close launcher closure 2b - -

A0016 Inspect launcher closure components 50 50
A0033 Open or close launcher closures 43 43
A0141 Remove or install hydraulic pipe pusher components 35 35

0138 20a(13c) Perform destructive break in - B -

A0043 Perform forced break-in entry procedures for secondary
door lockouts 31 31

0139 20a(14) Missile suspension system A B B

0140 20a(14a) Remove explosive bolts 2b - -

A0017 Inspect LF missile suspension systems 30 30
A0045 Perform hazardous current checks 42 42
A0048 Perform LF missile suspension system explosive bolt
electrical checks 21 21
A0174 Remove, repair, or replace LF missile suspension
system components 9 9

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0141 20a(14b) Install explosive bolts 2b - -

A0017	Inspect LF missile suspension systems	30	30
A0045	Perform hazardous current checks	42	42
A0048	Perform LF missile suspension system explosive bolt electrical checks	21	21
A0174	Remove, repair, or replace LF missile suspension system components	9	9

0142 20a(15) Umbilicals A B B

0143 20a(15a) Disconnect the upper umbilical at the D-box 2b - -

A0009 Connect or disconnect missile guidance set (MGS) umbilicals 27 27

0144 20a(15b) Disconnect the upper umbilical at the missile 2b - -

A0009 Connect or disconnect missile guidance set (MGS) umbilicals 27 27

0145 20a(15c) Connect the upper umbilical at the missile 2b - -

A0009 Connect or disconnect missile guidance set (MGS) umbilicals 27 27

0146 20a(15d) Connect the upper umbilical at the D-box 2b - -

A0009 Connect or disconnect missile guidance set (MGS) umbilicals 27 27

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0147 20a(15e) Disconnect the skirt umbilical at the 2b - -
D-boxA0010 Connect or disconnect missile skirt umbilicals 24 24

0148 20a(15f) Disconnect the skirt umbilical at the 2b - -
missileA0010 Connect or disconnect missile skirt umbilicals 24 24

0149 20a(15g) Connect the skirt umbilical at the 2b - -
missileA0010 Connect or disconnect missile skirt umbilicals 24 24

0150 20a(15h) Connect the skirt umbilical at the 2b - -
D-boxA0010 Connect or disconnect missile skirt umbilicals 24 24

0151 20a(16) Install safing pins 2b B -

A0150 Remove or install missile safing pins 29 29

0152 20a(17) Remove safing pins 2b B -

A0150 Remove or install missile safing pins 29 29

0153 20b Peacekeeper Launch Facility A B -

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0154 20b(1) Missile suspension system A B -

A0002	Adjust launch facility (LF) missile suspension system components	19	19
A0017	Inspect LF missile suspension systems	30	30
A0048	Perform LF missile suspension system explosive bolt electrical checks	21	21
A0174	Remove, repair, or replace LF missile suspension system components	9	9
A0186	Service LF missile suspension systems	12	12

0155 20b(2) Missile Umbilical Group/Umbilical Retract Mechanism (MUG/URM) - B -

0156 20c Missile Alert Facility A B -

E0370	Adjust electrical-mechanical bases on force-modified missile alert facilities (MAFs)	2	2
E0390	Perform hydraulic MAF blast door emergency openings	3	3
E0393	Perform operational checks on hydraulic MAF blast door components	5	5
E0395	Perform operational checks on MAF automatic or manual ventilation safety systems	3	3
E0403	Perform periodic inspections on MAF automatic or manual ventilation safety systems	3	3
E0404	Perform periodic inspections on MAF or LF blast door components	3	3
E0405	Perform periodic inspections on MAF shock attenuation systems	5	5
E0413	Remove or install MAF platform shorings	5	5
E0429	Repair MAF automatic or manual ventilation safety system components	1	1
E0430	Repair MAF or LF blast door components	2	2
E0431	Repair MAF shock attenuation system components	2	2
E0442	Service MAF automatic or manual ventilation safety systems	2	2
E0443	Service MAF or LF blast doors	3	3
E0444	Service MAF shock attenuation systems	5	5
E0460	Troubleshoot MAF automatic or manual ventilation safety systems	3	3
E0461	Troubleshoot MAF shock attenuation systems	3	3

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0157 20d Missile Support Base - B -

0158 21 MISSILE AEROSPACE VEHICLE EQUIPMENT

0159 21a MK12/12A Reentry System (RS) A B B

0160 21a(1) Inspect insulation 2b B -

A0023 Inspect RS insulation 40 40
A0065 Perform RS handling and transporting procedures 36 36

0161 21a(2) Remove 2b B -

A0023 Inspect RS insulation 40 40
A0040 Perform electrical bonding checks 13 13
A0064 Perform RS electrical checks 22 22
A0065 Perform RS handling and transporting procedures 36 36
A0068 Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE) 10 10
A0160 Remove or install RSS 40 40

0162 21a(3) Install 2b B -

A0023 Inspect RS insulation 40 40
A0040 Perform electrical bonding checks 13 13
A0064 Perform RS electrical checks 22 22
A0065 Perform RS handling and transporting procedures 36 36
A0068 Perform normal shutdown procedures on aerospace vehicle equipment (AVE) or operational ground equipment (OGE) 10 10
A0168 Remove or replace MGS umbilical components 17 17

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0163 21a(4) Warhead monitor loop checkout 2b B -

A0064 Perform RS electrical checks 22 22
A0160 Remove or install RSS 40 40

0164 21a(5) Electrical system checkout 2b B -

A0064 Perform RS electrical checks 22 22
A0068 Perform normal shutdown procedures on aerospace 10 10
vehicle equipment (AVE) or operational ground
equipment (OGE)

0165 21a(6) Load and unload A B -

A0029 Load or unload RSS 42 42

0166 21a(7) Handle 2b B -

A0023 Inspect RS insulation 40 40
A0040 Perform electrical bonding checks 13 13
A0064 Perform RS electrical checks 22 22
A0065 Perform RS handling and transporting procedures 36 36
A0068 Perform normal shutdown procedures on aerospace 10 10
vehicle equipment (AVE) or operational ground
equipment (OGE)

0167 21a(8) Transport - B -

F0479 Pack, unpack, or transport AVE components, such as 1 1
TLCS, FTOS, or IFSS

0168 21b Missile Guidance Set (MGS) A B B

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0169 21b(1) Inspect insulation

2b B -

A0019	Inspect MGS insulation	33	33
A0039	Perform accidental missile ignition (AMI) system checks	16	16
A0149	Remove or install MGSSs	33	33

0170 21b(2) Repair insulation

- B -

A0180	Repair insulation on MGSSs, PSREs, or missile downstages	19	19
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0171 21b(3) Remove

2b B -

A0019	Inspect MGS insulation	33	33
A0149	Remove or install MGSSs	33	33

0172 21b(4) Install

2b B -

A0019	Inspect MGS insulation	33	33
A0039	Perform accidental missile ignition (AMI) system checks	16	16
A0149	Remove or install MGSSs	33	33

0173 21b(5) MGS to RS interface cable checkout

A B -

A0019	Inspect MGS insulation	33	33
A0053	Perform MGS to RS interface cable checkouts	22	22

0174 21b(6) Remove components

2b B -

A0018	Inspect MGS batteries	29	29
A0019	Inspect MGS insulation	33	33
A0059	Perform power fault-to-ground electrical checks	27	27
A0146	Remove or install MGS batteries	17	17
A0147	Remove or install MGS permutation plugs	22	22

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0175 21b(7) Install components 2b B -

A0018	Inspect MGS batteries	29	29
A0019	Inspect MGS insulation	33	33
A0059	Perform power fault-to-ground electrical checks	27	27
A0146	Remove or install MGS batteries	17	17
A0147	Remove or install MGS permutation plugs	22	22

0176 21b(8) Loading and unloading A B -

A0019	Inspect MGS insulation	33	33
A0026	Load or unload MGSS	34	34

0177 21b(9) Transport - B -

A0054	Perform MGS handling and transporting procedures	30	30
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0178 21b(10) Accidental missile ignition checkout 2b B -

A0019	Inspect MGS insulation	33	33
A0039	Perform accidental missile ignition (AMI) system checks	16	16
A0149	Remove or install MGSS	33	33

0179 21c Propulsion System Rocket Engine (PSRE) A B B

0180 21c(1) Inspect insulation 2b B -

A0022	Inspect PSRES	40	40
A0058	Perform PBCS handling and transporting procedures	26	26

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0181	21c(2) Repair insulation	- B -		
A0180	Repair insulation on MGSS, PSREs, or missile downstages		19	19
0182	21c(3) Remove	- B -		
A0158	Remove or install PSREs		28	28
0183	21c(4) Install	- B -		
A0158	Remove or install PSREs		28	28
0184	21c(5) Loading and unloading	- B -		
A0028	Load or unload PSREs		34	34
0185	21c(6) Emergency handling procedures	- B -		
A0061	Perform PSRE emergency handling procedures		23	23
0186	21c(7) Emergency transporting procedures	- B -		
0187	21c(8) Handling	- B -		
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures		26	26
0188	21c(9) Transport	- B -		
A0062	Perform PSRE handling and transporting procedures, other than emergency procedures		26	26

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		A	B	B		
0189	21d Post Boost Control System (PBCS)					
0190	21d(1) Remove	2b	B	-		
A0156	Remove or install PBCSs			28	28	
0191	21d(2) Install	2b	B	-		
A0156	Remove or install PBCSs			28	28	
0192	21d(3) Loading and unloading	A	B	-		
A0027	Load or unload post boost control sections (PBCSs)			30	30	
0193	21d(4) Handling	2b	B	-		
A0058	Perform PBCS handling and transporting procedures			26	26	
0194	21d(5) Transport	-	B	-		
A0058	Perform PBCS handling and transporting procedures			26	26	
0195	21e MK21 Reentry System	-	B	B		
0196	21f Missile Guidance and Control Set (MGCS)	-	B	B		
A0020	Inspect MGS, mission guidance control system (MGCS), Stage IV, or Propulsion system rocket engine (PSRE) shipping and storage containers			35	35	
A0021	Inspect MGCSs			30	30	
A0025	Load or unload MGCSs from support trucks			21	21	

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A0051	Perform MGCS certification tests	13	13
A0052	Perform MGCS handling and transporting procedures	17	17
A0083	Perform periodic inspections on LF MGCS access barrier sets	9	9
A0110	Perform preoperational checks on mechanical maintenance MGCS support trucks	20	20
A0132	Process MGCSs for shipping or storage	9	9
A0144	Remove or install MGCS emplacement sets	14	14
A0145	Remove or install MGCSs	14	14
A0187	Service mechanical maintenance, MGCS, or TE support trucks	14	14
B0246	Remove or install MGCS access doors	14	14
C0276	Adjust components on MGCS support trucks	8	8
C0294	Perform operational checks on MGCS support trucks	13	13
C0316	Perform periodic inspections on MGCS emplacement sets	9	9
C0325	Perform periodic inspections of MGCS support trucks	9	9
C0330	Remove or install components on MGCS support trucks	6	6
C0331	Remove or install components on MGCS support trucks	5	5
C0340	Remove or install MGCS emplacement set components	13	13
E0465	Troubleshoot or repair hydraulic system components on MGCS support truck hoists	5	5

 0197 22 PAYLOAD TRANSPORTER (PT)

0198	22a Function and description	A	B	B
A0177	Remove, repair, or replace PT semitrailer components	29	29	
A0188	Service MT or PT hydraulic systems	7	7	
A0191	Service PT or TE truck-tractors	21	21	
A0198	Troubleshoot TE or PT truck-tractor components	14	14	
C0284	Adjust PT hoist system components	14	14	
C0309	Perform operational checks on PT hoists or hoist systems	31	31	
C0319	Perform periodic inspections on PT hoist systems	22	22	
C0323	Perform proofload tests on mechanical maintenance support truck or PT hoists	13	13	
C0345	Remove or install PT hoist system components	14	14	
C0353	Service PT hoist systems	14	14	
C0354	Service PT semitrailer mechanical components	14	14	
E0386	Adjust PT pneumatic system components	5	5	
E0396	Perform operational checks on PT pneumatic systems	9	9	
E0409	Perform periodic inspections on PT pneumatic systems	5	5	
E0433	Repair PT pneumatic system components	2	2	
E0447	Service PT pneumatic systems	5	5	
E0473	Troubleshoot PT pneumatic systems	3	3	

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0199	22b Operate hoist	2b	-	-		
A0037	Operate payload transporter (PT) system components		41	41		
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34		
0200	22c Position and stabilize	2b	-	-		
A0126	Position, stabilize, or destabilize PTs		24	24		
0201	22d Destabilize	2b	-	-		
A0126	Position, stabilize, or destabilize PTs		24	24		
0202	22e Perform preoperational checkout	2b	-	-		
A0037	Operate payload transporter (PT) system components		41	41		
A0104	Perform preoperational checks on ECSs or APUs		41	41		
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34		
0203	22f Operate Auxiliary Power Unit	2b	-	-		
A0037	Operate payload transporter (PT) system components		41	41		
A0104	Perform preoperational checks on ECSs or APUs		41	41		
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34		
0204	22g Operate Environmental Control System	2b	-	-		
A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPs)		35	35		
A0104	Perform preoperational checks on ECSs or APUs		41	41		
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34		

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0205	22h Operate Pneumatic System	2b	-	-	
A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPS)		35	35	
A0104	Perform preoperational checks on ECSs or APUs		41	41	
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34	
0206	22i Operate Physical Security System	2b	-	-	
A0034	Operate elevator workcages or Guided Missile Maintenance Platforms (GMMPS)		35	35	
A0104	Perform preoperational checks on ECSs or APUs		41	41	
A0112	Perform preoperational checks on PT semitrailers or truck-tractors		34	34	
0207	23 TRANSPORTER ERECTOR (TE)	-	B	B	
A0005	Adjust transporter erector (TE) surveying equipment		5	5	
0208	24 MISSILE TRANSPORTER (MT)	-	B	-	
A0171	Remove or replace missile transporter (MT) components		3	3	
0209	25 ROCKET MOTOR TRAILER	-	B	-	
B0268	Transfer and handle empty rocket motor carriages		13	13	
0210	26 MISSILE HANDLING EQUIPMENT	-	B	-	
0211	27 MISSILE HANDLING AND TRANSPORTING	-	B	-	

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0212 28 ELEVATOR WORK CAGE/GUIDED MISSILE
MAINTENANCE PLATFORM (GMMP)

0213 28a Function and description

A B -

0214 28b Inspect

- B -

C0314 Perform periodic inspections on elevator workcages or
GMMPs 19 19

0215 28c Install

2b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 51

A0139 Remove or install elevator workcages or GMMPs 29 29

0216 28d Remove

2b - -

A0038 Penetrate or exit LFs, such as launch equipment buildings (LEBs), launch equipment rooms (LERs), launch tubes (LTs), or launch support buildings (LSBs) 51 51

A0139 Remove or install elevator workcages or GMMPs 29 29

C0336 Remove or install elevator workcage components or
GMMPs 14 14

0217 28e Operate

3c - -

A0034 Operate elevator workcages or Guided Missile
Maintenance Platforms (GMMPs) 35 35

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0218 29 GUIDANCE AND CONTROL (G&C) PURGING MANIFOLD

0219 29a Function A B -

E0372 Adjust guidance and control (G&C) purging manifolds 3 3

0220 29b Description A B -

E0372 Adjust guidance and control (G&C) purging manifolds 3 3

0221 30 HYDRAULIC PRESSURE CHARGING SET - B -

E0379 Adjust LF hydraulic pressure charging sets 6 6

E0394 Perform operational checks on hydraulic pressure charging sets 5 5

E0400 Perform periodic inspections on hydraulic pressure charging sets 3 3

E0421 Repair hydraulic pressure charging set components 5 5

E0437 Service LF hydraulic pressure charging sets 5 5

E0452 Troubleshoot hydraulic pressure charging set components 6 6

0222 31 PORTABLE AIR CONDITIONER - B -

A0088 Perform periodic inspections on portable air-conditioner (PAC) auxiliary power units (APUs) 21 21

0223 32 HYDRAULIC PUSHER SET

0224 32a Function and description A B -

A0109 Perform preoperational checks on hydraulic pusher sets 41 41

E0373 Adjust hydraulic pusher set components 7 7

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E0401	Perform periodic inspections on hydraulic pusher sets	12	12
E0422	Repair hydraulic pusher set components	5	5
E0438	Service hydraulic pusher sets	5	5
E0454	Troubleshoot hydraulic pusher set components	8	8

0225	32b Inspect	-	B	-
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A0109	Perform preoperational checks on hydraulic pusher sets	41	41
E0401	Perform periodic inspections on hydraulic pusher sets	12	12

0226	32c Operate	3c	-	-
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A0016	Inspect launcher closure components	50	50
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0227	32d Service	-	B	-
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E0373	Adjust hydraulic pusher set components	7	7
E0422	Repair hydraulic pusher set components	5	5
E0438	Service hydraulic pusher sets	5	5

0228	33 COMPRESSED GAS CYLINDER/VALVE ASSEMBLY			
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0229	33a Function and description	A	B	-
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A0033	Open or close launcher closures	43	43
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0230	33b Operate	3c	-	-
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A0016	Inspect launcher closure components	50	50
A0033	Open or close launcher closures	43	43

0231	34 HYDRAULIC PURGE SET	-	B	-
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E0417	Remove or replace hydraulic purge units or components	5	5
E0453	Troubleshoot hydraulic purge units	7	7

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0232 35 PEACEKEEPER TRANSPORTATION AND HANDLING EQUIPMENT

- B -

0233 35a Emplacer

A B -

A0105 Perform preoperational checks on emplacer trailers or tractors 16 16
A0183 Service emplacer trailers or tractors 12 12

0234 35b Air Elevator Support Trainer (AEST)

A B -

A0182 Service AESTs 6 6
C0274 Adjust components on AESTs 7 7
C0292 Perform operational checks on AESTs 12 12
C0299 Perform periodic inspections of AESTs 7 7
C0329 Remove or install components on AESTs 3 3

0235 35c Type II Transporter

A B -

A0114 Perform preoperational checks on Type II transporters 15 15
A0194 Service Type I or Type II transporters 6 6
B0200 Cross load between Type I to Type II transporters 2 2
B0201 Cross load between Type II to Type I transporters 2 2
B0233 Position, stabilize, or destabilize Type I or Type II transporters 14 14
B0237 Prepare Type II transporters for missile or stage removal or installation 13 13
C0280 Adjust components on Type II transporters 8 8
C0298 Perform operational checks on Type II transporters 13 13
C0304 Perform periodic inspections of Type II transporters 7 7
C0335 Remove or install components on Type II transporters 10 10
E0467 Troubleshoot or repair hydraulic system components on Type II transporters 3 3

0236 36 LAUNCH EJECTION GAS GENERATOR (LEGG)

A B -

B0234 Prepare or process launch ejection gas generators (LEGGs) for shipment or storage 8 8

D	T	Tsk	Y	Nbr	Task Title	ALL	SPC	
						1EL	1EL	
B0238					Process LEGGs for LF installations	6	6	
B0244					Remove or install LEGGs	13	13	

0237					37 MISSILE AIR ELEVATOR	A	B	-
A0103					Perform preoperational checks on air elevator support trailers (AESTs)	12	12	
B0209					Operate air elevator control modules	8	8	

0238					38 CODE HANDLING PROCEDURES	A	-	-
A0007					Certify, handle, or issue code components	30	30	

0239					Tasks not referenced			
A0001					Adjust code inserter verifier (CIV) vault motor generator components	0	0	
A0003					Adjust security antennas	0	0	
A0004					Adjust sensing relay components	0	0	
A0006					Calibrate mine safety appliances (MSA) testers	1	1	
A0008					Change tires or wheels on general purpose vehicles	43	43	
A0011					Connect or disconnect MOD VII instrumentation umbilicals at missiles	1	1	
A0012					Connect or disconnect MOD VII missile instrumentation cables	1	1	
A0013					Connect or disconnect MOD VII umbilicals at instrumentation boxes	2	2	
A0014					Connect or disconnect nozzle control unit (NCU) umbilicals at launch environment protective system (LEPS) racks	0	0	
A0024					Level or rotate missiles	22	22	
A0030					Lubricate secondary access door components	33	33	
A0031					Lubricate security pit vault door components	37	37	
A0035					Operate maintenance and support truck hoists	56	56	
A0036					Operate missile electronic encryption devices (MEEDs)	45	45	
A0044					Perform freon leak checks	15	15	
A0049					Perform LF partial shutdowns	14	14	
A0050					Perform LF partial startups	12	12	
A0055					Perform missile maintenance operations center (MMOC) activities	2	2	
A0056					Perform missile startups after RS maintenance	15	15	
A0057					Perform operational checkouts of portable heaters	24	24	
A0060					Perform preoperational checks on Type I transporters	5	5	
A0063					Perform road surveys	13	13	

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A0066	Perform sodium chromate leakage inspections	27	27
A0067	Perform temporary primary door securing procedures	20	20
A0070	Perform operational checks on CIV vault motor generators	1	1
A0071	Perform operational checks on monitor and alarm panels	6	6
A0073	Perform operational checks on self-contained breathing apparatus	26	26
A0074	Perform operational checks on sensing relays	5	5
A0076	Perform periodic inspections on carriages or adapters	14	14
A0077	Perform periodic inspections on CIV vault motor generators	1	1
A0078	Perform periodic inspections on electromechanical linear actuators (EMLAs)	8	8
A0079	Perform periodic inspections on hand-driven linear actuators	21	21
A0080	Perform periodic inspections on handlift trucks	13	13
A0081	Perform periodic inspections on heat tapes	1	1
A0082	Perform periodic inspections on LF hydraulically operated battery handling sets	10	10
A0084	Perform periodic inspections on LF umbilical restraint devices	14	14
A0085	Perform periodic inspections on monitor and alarm panels	2	2
A0086	Perform periodic inspections on MSA testers	2	2
A0087	Perform periodic inspections on operator chairs	10	10
A0089	Perform periodic inspections on PAC environmental control systems (ECSSs)	14	14
A0090	Perform periodic inspections on payload test set coolant monitor panels	1	1
A0091	Perform periodic inspections on payload test set coolant units	0	0
A0092	Perform periodic inspections on secondary doors	17	17
A0093	Perform periodic inspections on security antennas	1	1
A0094	Perform periodic inspections on security pit vault cables	10	10
A0095	Perform periodic inspections on security pit vault doors	15	15
A0096	Perform periodic inspections on sensing relays	0	0
A0098	Perform periodic inspections on shotguns or gas masks	28	28
A0099	Perform periodic inspections on stage transport containers	13	13
A0100	Perform periodic inspections on sump pumps	15	15
A0101	Perform periodic inspections on TE missile emplacement systems	16	16
A0106	Perform preoperational checks on forklifts	27	27
A0107	Perform preoperational checks on general trailers or tractors	40	40
A0108	Perform preoperational checks on handlift trucks	23	23
A0111	Perform preoperational checks on PACs	16	16
A0113	Perform preoperational checks on truck cranes	15	15

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A0116		Perform self-tests on control monitors	13	13
A0119		Perform self-tests on electrostatic field meters	8	8
A0120		Perform self-tests on leak test fixtures	26	26
A0122		Perform self-tests on micro-ohm bridge bonding meters	7	7
A0125		Perform self-tests on toxic gas detectors	8	8
A0129		Prepare facilities for Strategic Arms Reduction Treaty (START) inspections, other than LFs	35	35
A0130		Prepare launchers for missile emplacements or removals	23	23
A0131		Prepare LFs for on-site START inspections	26	26
A0134		Remove missile support clamps for RSLPs	2	2
A0135		Remove or install ballistic gas generator cartridges	34	34
A0136		Remove or install ballistic gas generators	26	26
A0138		Remove or install command destruct antenna covers	3	3
A0140		Remove or install ground coolant test set components	3	3
A0142		Remove or install launch bleed-down initiators	2	2
A0143		Remove or install LER work platforms	27	27
A0148		Remove or install MGS umbilicals	19	19
A0151		Remove or install missile skirt umbilicals	21	21
A0152		Remove or install MOD VII combat training launch safing pins	2	2
A0153		Remove or install operator chairs or chair components	7	7
A0154		Remove or install PAC APU components	5	5
A0155		Remove or install payload test set coolant monitor components	3	3
A0157		Remove or install premature stage separation (PSS) safe arm (S/A) actuators	2	2
A0159		Remove or install RS simulators	22	22
A0161		Remove or install self-contained breathing apparatus components	24	24
A0162		Remove or install sensing relay components	2	2
A0163		Remove or install umbilical retraction actuators, cartridges, or components	16	16
A0165		Remove or replace launcher closure actuator and locking mechanism components	8	8
A0166		Remove or replace launcher closure components, other than for debris system	12	12
A0167		Remove or replace launcher closure debris system components	16	16
A0169		Remove or replace missile emplacement guide sets	21	21
A0170		Remove or replace missile positioner components	6	6
A0172		Remove or replace raceway covers	8	8
A0173		Remove or replace suspension system components, other than for LF missiles	6	6
A0175		Remove, repair, or replace mechanical maintenance support truck components	19	19
A0176		Remove, repair, or replace PAC minor hardware	10	10
A0178		Remove, repair, or replace TE semitrailer components	21	21
A0179		Remove, repair, or replace translating or leveling jack set components	19	19
A0181		Repair or replace hand-driven linear actuators	17	17

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A0184	Service general tractors or trailers	20	20	
A0185	Service ground heaters	6	6	
A0189	Service PAC units	7	7	
A0190	Service PACs	8	8	
A0193	Service translating or leveling jack sets	27	27	
A0196	Troubleshoot LF missile suspension systems	7	7	
B0199	Connect or disconnect missile umbilical groups (MUGs)	8	8	
B0202	Emplace or remove missiles from silos	26	26	
B0203	Inspect missile insulation	24	24	
B0204	Inspect missiles prepared for shipping	12	12	
B0206	Load or unload PACs from flatbed trailers	13	13	
B0207	Load or unload stage shipping containers from railcars	3	3	
B0208	Load or unload stage shipping containers from Type I transporters	2	2	
B0210	Operate rail transfer facilities	7	7	
B0211	Perform emergency missile emplacement or removal operations	17	17	
B0212	Perform enroute convoy and vehicle inspections	19	19	
B0213	Perform loaded MT or TE transit storage and handling operations	13	13	
B0214	Perform missile receipt inspections	13	13	
B0215	Perform missile transport procedures	20	20	
B0216	Perform operational checks on PACs	13	13	
B0217	Perform operational checks on TE ECSSs	13	13	
B0218	Perform operational checks on TE emplacement systems	14	14	
B0219	Perform post-removal or emplacement operations	13	13	
B0220	Perform pre- or post-roll transfer operations between MTs and missile storage bunkers (MSBs)	6	6	
B0221	Perform pre- or post-roll transfer operations between MTs and missile processing facilities (MPFs)	2	2	
B0222	Perform pre- or post-roll transfer operations between MTs and TEs	13	13	
B0223	Perform pre- or post-roll transfer operations between TEs and MPFs	2	2	
B0224	Perform pre- or post-roll transfer operations between TEs and MSBs	2	2	
B0225	Perform preoperational checks on MTs or TEs	17	17	
B0226	Perform preoperational checks on TE support trucks	14	14	
B0227	Perform PSRE receipt inspections	14	14	
B0228	Perform roll transfers of missiles between MTs and MPFs or MSBs	3	3	
B0229	Perform roll transfers of missiles between MTs and TEs	13	13	
B0230	Perform roll transfers of missiles between TEs and MPFs or MSBs	3	3	
B0231	Perform Stages I, II, or III ECTS tests	14	14	
B0232	Position, stabilize, or destabilize emplacers	15	15	
B0235	Prepare TEs for emplacing missiles	15	15	
B0236	Prepare TEs for removing missiles	14	14	
B0239	Process Stage IV for LF installations	6	6	
B0240	Process Stage IV for shipment or storage	5	5	

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B0241	Process Stages I, II, or III for LF installations	7	7
B0242	Process Stages I, II, or III for shipment or storage	6	6
B0243	Record status of missiles from Peak Acceleration Logger-2000s (PAL-2000s)	7	7
B0245	Remove or install longitudinal support assemblies (LSAs)	13	13
B0247	Remove or install nozzle shipping links	15	15
B0248	Remove or install Stage IVs	16	16
B0249	Remove or install Stages I, II, or III	16	16
B0250	Remove or replace MT components, other than hydraulic	3	3
B0251	Remove or replace MUGs	10	10
B0252	Remove or replace TE missile emplacement system components	13	13
B0253	Remove or replace PAL-2000s	13	13
B0254	Remove or replace vertical restraint bands	12	12
B0255	Remove, position, and secure TEs at PLTFs or LF pylons	12	12
B0256	Repair Stage IV access door nutplates	8	8
B0257	Roll transfer LEGGs at emplacers	13	13
B0258	Roll transfer LEGGs at storage facilities	13	13
B0259	Roll transfer RSs at assembly, surveillance, and inspection (AS&I) facilities	6	6
B0260	Roll transfer RSs at emplacers	14	14
B0261	Roll transfer Stage IV at emplacers	13	13
B0262	Roll transfer Stage IV at storage facilities	13	13
B0263	Roll transfer Stages I, II, or III at emplacers	13	13
B0264	Roll transfer Stages I, II, or III at storage facilities	13	13
B0265	Service air-conditioner control unit (ACU) batteries	1	1
B0266	Service MT engine generators	7	7
B0267	Service TE missile emplacement systems	15	15
B0269	Transfer stage shipping containers to storage pads	10	10
B0270	Troubleshoot missile emplacement systems	9	9
C0275	Adjust components on emplacers	9	9
C0277	Adjust components on peacekeeper elevator workcages	7	7
C0278	Adjust components on peacekeeper support equipment	7	7
C0279	Adjust components on Type I transporters	2	2
C0281	Adjust elevator workcage components or GMMPs	17	17
C0282	Adjust launch control center (LCC) operator seat components	10	10
C0283	Adjust PLTF mechanical components	12	12
C0285	Adjust secondary access door components	10	10
C0286	Adjust translating or leveling jack set components	24	24
C0287	Change security pit vault door combinations	13	13
C0288	Change secondary door combinations	10	10
C0289	Inspect carriage or end ring components	10	10
C0290	Inspect LER work platforms	19	19
C0291	Patch insulation on TE semitrailers	7	7
C0293	Perform operational checks on emplacers	12	12
C0295	Perform operational checks on peacekeeper elevator workcages	14	14

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C0296	Perform operational checks on peacekeeper support equipment		12	12	
C0297	Perform operational checks on Type I transporters		2	2	
C0300	Perform periodic inspections of emplacers		8	8	
C0301	Perform periodic inspections of peacekeeper elevator workcages		7	7	
C0302	Perform periodic inspections of peacekeeper support equipment		9	9	
C0303	Perform periodic inspections of Type I transporters		2	2	
C0306	Perform TE cable tensionings		14	14	
C0307	Perform operational checks on elevator workcages		23	23	
C0308	Perform operational checks on EMLAs		10	10	
C0310	Perform operational checks on secondary access door components		12	12	
C0311	Perform operational checks on security pit vault door components		16	16	
C0312	Perform operational checks on TE rigging		12	12	
C0313	Perform periodic inspections on adjustable aircraft maintenance platforms		7	7	
C0315	Perform periodic inspections on hoisting units, adapters, or slings		22	22	
C0317	Perform periodic inspections on periodic maintenance team (PMT) vans		13	13	
C0318	Perform periodic inspections on PLTF mechanical components		9	9	
C0320	Perform periodic inspections on TE semitrailer mechanical components		15	15	
C0326	Remove or install adjustable aircraft maintenance platform components		3	3	
C0327	Remove or install carriage or end ring components		6	6	
C0328	Remove or install components on hoisting units, adapters, or slings		12	12	
C0332	Remove or install components on peacekeeper support equipment		8	8	
C0333	Remove or install components on peacekeeper workcages		5	5	
C0334	Remove or install components on Type I transporters		2	2	
C0337	Remove or install handlift truck components		12	12	
C0338	Remove or install LCC operator seat components		10	10	
C0339	Remove or install LER work platform components		8	8	
C0342	Remove or install PLTF mechanical components		9	9	
C0344	Remove or install PMT van components		10	10	
C0346	Remove, repair, or install security pit vault door components		12	12	
C0347	Remove, repair, or replace secondary access door components		15	15	
C0348	Service adjustable aircraft maintenance platforms		7	7	
C0349	Service elevator workcages or GMMPs		14	14	
C0350	Service handlift trucks		15	15	
C0351	Service hoist systems, other than PT		17	17	
C0352	Service PLTF mechanical components		9	9	

D T Tsk Y Nbr	Task Title	ALL 1EL	SPC 1EL
C0355	Service TE semitrailer mechanical components	16	16
C0356	Troubleshoot elevator workcages	20	20
C0357	Troubleshoot LCC operator seats	10	10
C0358	Troubleshoot PLTF mechanical components	12	12
D0359	Inspect general or special purpose equipment	45	45
D0362	Maintain equipment control status boards	9	9
D0363	Maintain vehicle status and location boards	9	9
D0364	Perform general or special purpose vehicle pre- or post-dispatch inspections	26	26
D0365	Remove, repair, or replace general or special purpose equipment components	19	19
D0366	Route equipment to maintenance processing section (MPS) for repairs or inspections	5	5
D0367	Service general or special purpose equipment	16	16
E0369	Adjust compressed gas cylinder valve assemblies	3	3
E0371	Adjust electrical-mechanical bases on upgraded MAFs	2	2
E0374	Adjust launch control equipment building (LCEB) shock absorber components	2	2
E0380	Adjust, remove, or replace MAF automatic or manual ventilation safety system components	0	0
E0382	Adjust MAF shock attenuation system components	6	6
E0383	Adjust missile positioner components	6	6
E0385	Adjust PLTF hydraulic components	1	1
E0392	Perform operational checks on G&C purging manifolds	6	6
E0399	Perform periodic inspections on G&C purging manifolds	3	3
E0406	Perform periodic inspections on missile positioners	3	3
E0407	Perform periodic inspections on PLTF hydraulic components	3	3
E0408	Perform periodic inspections on pneumatic control carts	5	5
E0411	Perform periodic inspections on translating or leveling jack sets	16	16
E0412	Remove or install G&C purging manifolds	5	5
E0415	Remove or replace carriage pneumatic components	2	2
E0416	Remove or replace compressed gas cylinder valve assembly components	5	5
E0419	Repair cable retractor test kit components	3	3
E0420	Repair G&C purging manifold components	3	3
E0424	Repair LCEB shock absorber components	1	1
E0425	Repair leak test fixture components	5	5
E0428	Repair LF hydraulically operated battery handling set components	3	3
E0432	Repair PLTF hydraulic components	2	2
E0434	Repair self-contained breathing apparatus	3	3
E0441	Service LF hydraulically operated battery handling sets	6	6
E0445	Service PLTF hydraulic components	3	3
E0446	Service pneumatic control carts	6	6
E0449	Troubleshoot cable retractor test kits	5	5
E0450	Troubleshoot compressed gas cylinder valve assemblies	5	5

D			
T Tsk		ALL	SPC
Y Nbr	Task Title	1EL	1EL
E0451	Troubleshoot G&C purging manifold components	6	6
E0457	Troubleshoot LCEB shock absorbers	6	6
E0458	Troubleshoot leak test fixtures	3	3
E0462	Troubleshoot missile positioner components	6	6
E0471	Troubleshoot PLTF hydraulic components	1	1
E0472	Troubleshoot pneumatic control carts	2	2
E0474	Troubleshoot translating or leveling jack set components	14	14
F0475	Align NCU umbilical clamps	0	0
F0476	Connect or disconnect missile electrical cable components	10	10
F0478	Install or remove work platforms	8	8
F0481	Perform missile MOD VII cable checks	2	2
F0482	Perform checks or tests on missile circuits or components, such as continuity or system functional	5	5
F0483	Perform missile operational pressure transducer checks	1	1
F0484	Perform operational checks on missile command destruct S/A devices	0	0
F0485	Perform operational checks on PSS batteries	0	0
F0486	Perform operational checks on PSS S/A actuators	0	0
F0487	Perform operational checks on PSS S/A devices	0	0
F0488	Perform operational checks on PSS timers	1	1
F0489	Perform PSRE instrumentation cable checks	0	0
F0490	Perform PSRE operational pressure transducer checks	0	0
F0491	Perform PSS inertia switch checks	0	0
F0492	Perform signal conditioner checks	0	0
F0493	Remove or install base adapter ring modification kits	0	0
F0494	Remove or install destruct assemblies	0	0
F0496	Remove or install missile command destruct S/A devices	0	0
F0497	Remove or install missile instrumentation cables	0	0
F0498	Remove or install MOD VII launch support systems (LSSs) cables	1	1
F0499	Remove or install operational or modified base adapter rings	0	0
F0500	Remove or install PSRE instrumentation cables, other than PSRE SE339A instrumentation cables	0	0
F0501	Remove or install PSRE command destruct S/A devices	0	0
F0502	Remove or install PSRE SE339A instrumentation cables	0	0
F0503	Remove or install PSS batteries at LFs	0	0
F0504	Remove or install PSRE thermal insulation blankets or brackets	1	1
F0505	Remove or install PSS batteries at MPFs	0	0
F0506	Remove or install PSS inertia switches	0	0
F0507	Remove or install PSS S/A devices	0	0
F0508	Remove or replace signal conditioners	0	0
F0509	Remove or install PSS timers at MPFs	1	1
F0510	Remove or install PSS timers at LFs	0	0
G0511	Annotate daily activity log entries	5	5
G0512	Approve procedural changes or deviations for launch activities	0	0

D			
T Tsk		ALL	SPC
Y Nbr	Task Title	1EL	1EL
G0513	Brief daily operations status	5	5
G0514	Complete contractual service requests	2	2
G0515	Conduct or participate in readiness reviews	2	2
G0516	Conduct or participate in status meetings	3	3
G0517	Control access to secure facilities	1	1
G0518	Develop contract change requests (CCRs), modifications, or proposals	0	0
G0519	Ensure compliance with anomaly or problem resolution or troubleshooting procedures	1	1
G0520	Ensure compliance with contractor test procedures	0	0
G0521	Ensure compliance with engineering documents	0	0
G0522	Ensure compliance with fill and vent valve procedures	1	1
G0523	Ensure compliance with flight safety system code insertion procedures	0	0
G0524	Ensure compliance with ground instrumentation system checkout procedures	0	0
G0525	Ensure compliance with launch constraint documents	1	1
G0526	Ensure compliance with toxic vapor check procedures	3	3
G0527	Evaluate and provide inputs for award fees	0	0
G0528	Maintain launch facility trainer or trainer components	1	1
G0529	Operate facilities communications equipment, other than portable radio equipment	3	3
G0530	Operate portable radio equipment	20	20
G0531	Participate in anomaly or problem resolutions	3	3
G0532	Participate in contract design reviews	0	0
G0533	Participate in engineering operations meetings	0	0
G0535	Participate in payload support contractor factory testings	0	0
G0536	Participate in program manager reviews	0	0
G0537	Participate in scheduling meetings	9	9
G0538	Participate in systems working group meetings	2	2
G0539	Perform fire, emergency, or natural disaster procedures	23	23
G0541	Perform launch disaster control group activities	0	0
G0542	Perform pad controller duties	0	0
G0543	Plot or coordinate weather advisories	1	1
G0545	Receive or review joint operating procedures (JOPs) or memorandums of agreement (MOAs)	0	0
G0546	Request or document photo authorizations	0	0
G0547	Request, plot, or secure toxic hazard corridors	1	1
G0548	Review operation documents or procedures	2	2
G0549	Schedule or coordinate range or base support	0	0
H0550	Brief security forces personnel	6	6
H0551	Ensure compliance with communications security (COMSEC) equipment installation procedures in electronic support equipment	1	1
H0552	Ensure compliance with fairing convoy operations procedures	2	2
H0553	Ensure compliance with fairing erection or de-erection procedures	3	3

D	T Tsk	Y Nbr	Task Title	ALL	SPC
				1EL	1EL
H0555			Ensure compliance with fairing pre-vehicle on stand (pre-VOS) mechanical preparation procedures	0	0
H0556			Ensure compliance with fairing mating or demating procedures	0	0
H0557			Ensure compliance with fairing storage procedures	1	1
H0558			Ensure compliance with fairing uploading or offloading procedures	1	1
H0559			Ensure compliance with inertial navigation unit checkout procedures	0	0
H0561			Ensure compliance with payload adapter installation or removal procedures	0	0
H0562			Ensure compliance with payload convoy operation procedures	2	2
H0563			Ensure compliance with payload encapsulation procedures	0	0
H0564			Ensure compliance with payload erection or de-erection procedures	2	2
H0565			Ensure compliance with payload final assembly procedures	1	1
H0566			Ensure compliance with payload flight termination system (FTS) installation or removal procedures	0	0
H0567			Ensure compliance with payload FTS checkout procedures	0	0
H0568			Ensure compliance with payload fueling operation procedures	0	0
H0569			Ensure compliance with payload initial inspection procedures	1	1
H0570			Ensure compliance with payload mating or demating procedures	3	3
H0571			Ensure compliance with payload optical or solar surface cleaning or inspection procedures	1	1
H0574			Ensure compliance with payload pre-VOS electrical preparation procedures	0	0
H0575			Ensure compliance with payload pre-VOS mechanical preparation procedures	0	0
H0576			Ensure compliance with upperstage solid rocket motor (SRM) buildup procedures	1	1
H0577			Ensure compliance with payload thermal blanket application procedures	0	0
H0578			Ensure compliance with payload uploadings or offloadings to aircraft or railcar procedures	0	0
H0579			Ensure compliance with pressure changeover procedures	0	0
H0580			Ensure compliance with rate inertial measurement unit (IMU) alignment or calibration procedures	1	1
H0581			Ensure compliance with rate IMU determination procedures	1	1
H0582			Ensure compliance with reaction control system heater checkout procedures	1	1
H0583			Ensure compliance with spacecraft SRM installation procedures	1	1

D	T	Tsk	ALL	SPC
Y	Nbr	Task Title	1EL	1EL
H0588		Ensure compliance with IUS or Centaur high-pressure helium storage check procedures	1	1
H0599		Ensure compliance with LV pre-VOS mechanical preparation procedures	1	1
H0601		Ensure compliance with vent valve checkout procedures	0	0
I0602		Ensure compliance with aft T-4 plate installation or removal procedures	0	0
I0603		Ensure compliance with component radiographic or x-ray inspection procedures	1	1
I0604		Ensure compliance with cork repair procedures	6	6
I0606		Ensure compliance with lowering, demating, or transporting of test launcher to processing facility procedures	1	1
I0607		Ensure compliance with launch vehicle (LV) or LV component weighing procedures	1	1
I0608		Ensure compliance with LV erection or de-erection procedures	0	0
I0609		Ensure compliance with LV flight separation leak test procedures	1	1
I0611		Ensure compliance with LV mating or demating procedures	2	2
I0612		Ensure compliance with LV mechanical safing or unsafing procedures	0	0
I0613		Ensure compliance with LV mechanical system inspection or qualification test procedures	1	1
I0614		Ensure compliance with LV meter calibration inspection or qualification test procedures	0	0
I0619		Ensure compliance with LV receiving or shipping inspection procedures	2	2
I0620		Ensure compliance with LV shipping mechanical preparation procedures	1	1
I0621		Ensure compliance with LV storage preparation procedures	1	1
I0622		Ensure compliance with LV transporting procedures	1	1
I0623		Ensure compliance with LV uploading or offloading from aircraft procedures	1	1
I0624		Ensure compliance with LV uploading or offloading from railcar procedures	0	0
I0625		Ensure compliance with LV uploading or offloading from truck trailer transporter procedures	2	2
I0626		Ensure compliance with martyte application procedures	1	1
I0627		Ensure compliance with mechanical launch countdown procedures	0	0
I0628		Ensure compliance with mechanical system qualification procedures	0	0
I0630		Ensure compliance with roll control assembly installation or removal procedures	0	0
I0631		Ensure compliance with solid rocket motor upgrade (SRMU) thermal insulation application procedures	2	2

D	T Tsk	Y Nbr	Task Title	ALL	SPC
				1EL	1EL
I0632			Ensure compliance with SRMUs to end ring transfer procedures	0	0
I0634			Ensure compliance with umbilical mating or demating procedures	5	5
J0635			Ensure compliance with activation of flight batteries procedures	0	0
J0636			Ensure compliance with airborne electrical equipment component installation or removal procedures	0	0
J0637			Ensure compliance with composite electrical readiness test (CERT) procedures	0	0
J0638			Ensure compliance with continuity tests prior to ordnance connections	3	3
J0639			Ensure compliance with electrical aerospace ground equipment (AGE) inspection or qualification test procedures	1	1
J0641			Ensure compliance with emergency power system inspection or qualification test procedures	0	0
J0642			Ensure compliance with flight battery installation or removal procedures	0	0
J0643			Ensure compliance with flight program or simulated flight test verification procedures	0	0
J0644			Ensure compliance with LV electrical system power-ons or power-offs	0	0
J0645			Ensure compliance with LV FTS checkout procedures	0	0
J0646			Ensure compliance with stray voltage check procedures	0	0
J0647			Ensure compliance with system tests, such as combined, ground, or integrated	0	0
J0648			Ensure compliance with umbilical continuity test procedures	3	3
J0649			Ensure compliance with umbilical drop, pull, or retract test procedures	2	2
J0650			Ensure compliance with umbilical megger check procedures	0	0
K0651			Ensure compliance with environmental system operation procedures at processing facilities or launch complexes	1	1
K0652			Ensure compliance with hoist or crane assembly operations at processing facilities or launch complexes	2	2
K0654			Ensure compliance with launch complex postlaunch securings	1	1
K0655			Ensure compliance with liquid cooling unit facility verifications	0	0
K0656			Ensure compliance with maintenance on emergency power systems at processing facilities or launch complexes	1	1
K0657			Ensure compliance with mobile service tower (MST) operation procedures	0	0
K0658			Ensure compliance with payload facility internal access platform procedures	1	1

D	T Tsk	Y Nbr	Task Title	ALL	SPC
				1EL	1EL
K0660	Ensure compliance with postlaunch launch complex refurbishment procedures			0	0
K0661	Ensure compliance with power system operations at processing facilities or launch complexes			0	0
K0662	Ensure compliance with processing facility or launch complex modification procedures			0	0
K0663	Ensure compliance with water deluge system checkout procedures			0	0
K0664	Perform postlaunch damage assessment of space launch complexes			0	0
L0665	Ensure compliance with ignitor procedures			0	0
L0666	Ensure compliance with propellant trimming procedures			0	0
L0667	Ensure compliance with SRMU checkout procedures			0	0
L0668	Ensure compliance with SRMU inspections			0	0
L0669	Ensure compliance with SRMU leak tests			0	0
L0671	Ensure compliance with SRMU repairs or maintenance procedures			0	0
L0672	Ensure compliance with SRMU S/A device procedures			0	0
L0673	Ensure compliance with SRMU segment dimensional measuring procedures			0	0
L0674	Ensure compliance with SRMU segment matings or demating procedures			0	0
L0675	Ensure compliance with SRMU storage and handling procedures, other than using missile support equipment			0	0
L0676	Ensure compliance with SRMU subassembly final preparation procedures			0	0
L0677	Ensure compliance with SRMU transporting procedures			0	0
L0678	Ensure compliance with SRMU uploadings or offloadings			0	0
L0679	Ensure compliance with temperature conditioning procedures			0	0
L0680	Ensure compliance with transportation and handling operations using missile support equipment			5	5
L0681	Ensure compliance with video or laser imaging of bondlines			0	0
L0682	Perform interim hazard classification testings			0	0
M0683	Ensure compliance with combustion chamber closure manifold procedures			0	0
M0684	Ensure compliance with cryogenic flow test procedures			0	0
M0685	Ensure compliance with cryogenic system leak checks			0	0
M0686	Ensure compliance with engine component cleaning procedures			0	0
M0687	Ensure compliance with engine drainings			0	0
M0688	Ensure compliance with engine installation or removal procedures			0	0
M0689	Ensure compliance with engine integrity inspections			0	0
M0690	Ensure compliance with engine leak check procedures			0	0
M0691	Ensure compliance with engine system inspections			0	0
M0692	Ensure compliance with gas generator servicing or engine torque verifications			0	0

D	T	Tsk	ALL	SPC	
T	Y	Nbr	Task Title	1EL	1EL
M0693			Ensure compliance with heat shield installations and removal procedures	0	0
M0695			Ensure compliance with hydrazine safing procedures	0	0
M0699			Ensure compliance with LV fuel contamination analysis procedures	0	0
M0700			Ensure compliance with LV heat shield installation or removal procedures	0	0
M0701			Ensure compliance with LV propellant depletion system checkout procedures	0	0
M0702			Ensure compliance with LV propellant loading control unit readiness test procedures	0	0
M0704			Ensure compliance with LV propellant venting operation procedures	0	0
M0705			Ensure compliance with LV propulsion leak check procedures	0	0
M0706			Ensure compliance with LV propulsion system component installation or removal procedures	0	0
M0707			Ensure compliance with LV propulsion system purge procedures	1	1
M0708			Ensure compliance with LV tank entry procedures	0	0
M0709			Ensure compliance with LV tank pressure and temperature monitoring procedures	0	0
M0710			Ensure compliance with LV tanking or detanking procedures	0	0
M0712			Ensure compliance with payload propellant system leak check procedures	0	0
M0713			Ensure compliance with payload propellant system tanking or detanking procedures	0	0
M0714			Ensure compliance with payload thruster inspection or checkout procedures	0	0
M0715			Ensure compliance with payload venting check procedures	0	0
M0716			Ensure compliance with procedures for transfer of propellants between transport trailers and ready storage vessels	0	0
M0717			Ensure compliance with propellant or cryogenic safing procedures	0	0
M0719			Ensure compliance with propellant or cryogenic servicings	0	0
M0720			Ensure compliance with propellant or cryogenic system components	0	0
M0722			Ensure compliance with propellant or cryogenic tank purging operations	0	0
M0723			Ensure compliance with propellant system leak check procedures, other than payload	0	0
M0724			Ensure compliance with propellant temperature conditioning procedures	0	0
M0725			Ensure compliance with propellant transfer system functional check procedures	0	0

D T Tsk Y Nbr	Task Title	ALL 1EL	SPC 1EL
M0726	Ensure compliance with propulsion system inspection, checkout, or qualification test procedures	0	0
M0727	Ensure compliance with start cartridge procedures	0	0
M0728	Ensure compliance with thrust chamber pressure system (TCPS) pressure cavity flush procedures	0	0
M0729	Ensure compliance with turbine-driven hydraulic pump and accumulator precharge verifications	0	0
M0730	Ensure compliance with turbopump servicing or checkout procedures	0	0
M0731	Inspect and operate self-contained atmospheric pressure ensemble (SCAPE) suits	2	2
M0732	Inspect and operate self-contained breathing apparatus, other than periodic inspections	7	7
M0733	Requisition or receipt for explosives	0	0
N0737	Align telescopes	2	2
N0738	Analyze experimental results	0	0
N0746	Configure or operate data acquisition systems	0	0
N0750	Configure or reconfigure telescopes	1	1
N0752	Configure or reconfigure weather systems	1	1
N0753	Design computer software	1	1
N0754	Design data acquisition systems	0	0
N0761	Design or fabricate weather systems	1	1
N0762	Design, fabricate, or maintain control systems	1	1
N0763	Design, fabricate, or repair circuit boards	0	0
N0765	Fabricate electrical power supplies	1	1
N0766	Fabricate electronic devices	1	1
N0768	Inspect furnaces	1	1
N0769	Inspect ovens	0	0
N0770	Inspect steam generation and collection systems	0	0
N0771	Inspect tumble winders	0	0
N0772	Install heater aging stands	0	0
N0774	Install or remove control system components	1	1
N0775	Install or remove data acquisition system components	0	0
N0776	Install or remove steam generation and collection system components	0	0
N0777	Install or remove test article instrumentation components	0	0
N0778	Maintain heater aging stands	0	0
N0780	Maintain steam generation and collection systems	0	0
N0781	Maintain telescopes	2	2
N0783	Fabricate cables	0	0
N0784	Mix laser fuels	0	0
N0786	Operate experimental cameras	0	0
N0788	Assist engineers in designing electrical power supplies	0	0
N0789	Assist engineers in designing electronic equipment	0	0
N0791	Perform film development procedures	0	0
N0792	Perform machining operations	0	0
N0793	Program furnaces	0	0
N0794	Program ovens	0	0

D		ALL	SPC
T Tsk		1EL	1EL
Y Nbr	Task Title		
N0795	Remove or install furnaces	0	0
N0796	Remove or install ovens	0	0
N0797	Remove or install tumble winders	0	0
N0798	Remove or replace furnace components	0	0
N0799	Remove or replace oven components	0	0
N0800	Remove or replace tumble winder components	0	0
N0801	Repair or replace electromagnetic (EM) or radio frequency (RF) interference enclosure auxiliary equipment	0	0
N0802	Repair or replace heater aging stand components	0	0
N0808	Repair or replace weather system components	0	0
N0810	Repair experimental support equipment	0	0
N0813	Repair telescope components	0	0
N0817	Set up EM or RF interference enclosures	0	0
N0818	Test flexible hoses	1	1
N0819	Test stainless steel tubing	1	1
N0820	Troubleshoot control systems	0	0
N0821	Troubleshoot data acquisition systems	0	0
N0822	Troubleshoot electronic components	0	0
N0823	Troubleshoot furnaces	0	0
N0824	Troubleshoot heater aging stand components	0	0
N0827	Troubleshoot ovens	0	0
N0828	Troubleshoot steam generation and collection systems	0	0
N0829	Troubleshoot tumble winders	0	0
N0831	Troubleshoot weather system components	0	0
00832	Inspect blast valve hydraulic power units	3	3
00833	Operationally check blast valve hydraulic power units	3	3
00834	Operationally check intake blast valves	3	3
00837	Operationally check test stands	1	1
00838	Operationally check vehicle arrest barriers	0	0
00840	Perform RWP scheduled inspections on accumulator banks	0	0
00841	Perform RWP scheduled inspections on escape hatches	0	0
00843	Perform RWP scheduled inspections on intake blast valve systems	3	3
00844	Perform unscheduled maintenance on hydraulic vehicle barriers	0	0
00845	Repair or replace accumulator bank system components	0	0
00846	Repair or replace blast valve hydraulic power unit components	3	3
00847	Repair or replace hydraulic vehicle barrier system components	0	0
00848	Repair or replace intake blast valve system components	2	2
00851	Repair or replace test stand components	1	1
00852	Repair or replace vehicle arrest barrier components	0	0
00853	Service blast valve hydraulic power units	2	2
00856	Service test stands	1	1
00857	Service vehicle arrest barriers	0	0
00858	Troubleshoot blast valve hydraulic power units	3	3
00861	Troubleshoot test stands	1	1
00862	Troubleshoot vehicle arrest barriers	0	0

D T Tsk Y Nbr	Task Title	ALL 1EL	SPC 1EL
P0863	Adjust daily maintenance plans to meet operational commitments	1	1
P0865	Clear Red-X conditions	6	6
P0866	Evaluate new, modified, or prototype equipment	1	1
P0869	Maintain due-in-from-maintenance (DIFM) transaction rosters	0	0
P0870	Perform time compliance technical order (TCTO) inspections	7	7
P0871	Retrieve CAMS, IMMP, or GO81 listings or reports	6	6
P0873	Update historical reports in CAMS or IMMP	3	3
P0874	Update maintenance data collection (MDC) data using CAMS or IMMP	5	5
P0875	Update personnel data files in systems, such as CAMS	1	1
P0876	Update workcenter training products in data systems, such as CAMS or GO81	0	0
P0877	Verify accuracy of CAMS, IMMP, or GO81 daily inputs	7	7
Q0878	Compile data for records, reports, logs, or trend analyses	2	2
Q0879	Complete accident or incident reports	10	10
Q0880	Destroy classified materials or documents	2	2
Q0881	Establish or maintain automated technical order management system (ATOMS) accounts	2	2
Q0882	Establish or maintain accountability records for classified materials or documents	1	1
Q0883	Identify and report suspected security compromises	8	8
Q0884	Initiate classified reports, messages, or documents	2	2
Q0885	Initiate or maintain standby rosters or workcenter pyramid recall rosters	2	2
Q0886	Initiate requests for temporary duty (TDY) orders	0	0
Q0888	Inventory classified materials or documents	0	0
Q0889	Maintain administrative files	1	1
Q0890	Maintain publications libraries, other than TO libraries	0	0
Q0891	Maintain TCTOs	0	0
Q0892	Maintain TO libraries	9	9
Q0893	Maintain or update status indicators, such as graphs or charts	0	0
Q0894	Participate in TCTO meetings	1	1
Q0895	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1	1
Q0897	Write minutes of briefings, conferences, or meetings	0	0
R0898	Coordinate maintenance of equipment with appropriate agencies	3	3
R0899	Develop equipment checklists	3	3
R0901	Identify and report equipment or supply problems	28	28
R0902	Initiate requisitions for equipment, tools, parts, or supplies, other than explosives	12	12
R0905	Maintain documentation on items requiring periodic inspections or calibrations	13	13
R0906	Maintain organizational equipment or supply records	2	2

D T Tsk Y Nbr	Task Title	ALL 1EL	SPC 1EL
S0908	Administer or score tests	1	1
S0909	Brief personnel concerning training programs or matters	1	1
S0910	Complete student entry or withdrawal forms	0	0
S0911	Conduct formal course classroom training	2	2
S0912	Conduct on-the-job training (OJT)	5	5
S0913	Counsel trainees on training progress	0	0
S0914	Determine training requirements	0	0
S0915	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	0	0
S0916	Develop training programs, plans, or procedures	0	0
S0917	Develop written tests	0	0
S0918	Develop or procure training materials or aids	1	1
S0919	Establish or maintain study reference files	0	0
S0920	Evaluate training methods or techniques of instructors	0	0
S0921	Evaluate effectiveness of training programs, plans, or procedures	2	2
S0922	Evaluate progress of trainees	1	1
S0923	Inspect training materials or aids for operation or suitability	2	2
S0924	Maintain training records or files	2	2
S0925	Personalize lesson plans	1	1
S0926	Prepare job qualification standards (JQSS)	0	0
S0927	Write training reports	0	0
T0928	Annotate time and attendance sheets for civilian employees	0	0
T0929	Assign personnel to work areas or duty positions	3	3
T0930	Assign sponsors for newly assigned personnel	0	0
T0931	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	0	0
T0932	Conduct self-inspections or self-assessments	1	1
T0933	Conduct staff assistance visits, inspections, or audits	0	0
T0934	Conduct supervisory performance feedback sessions	0	0
T0937	Counsel subordinates concerning personal matters	0	0
T0938	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	2	2
T0939	Determine or establish work assignments or priorities	2	2
T0941	Develop resource protection programs	0	0
T0942	Develop self-inspection or self-assessment program checklists	0	0
T0943	Develop inputs to contingency, disaster preparedness, or unit emergency or alert plans	0	0
T0944	Develop or establish work methods or procedures	1	1
T0945	Develop or establish work schedules	2	2
T0946	Draft budget requirements	0	0
T0947	Draft host-tenant or interservice agreements	0	0
T0948	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	0

D T Tsk Y Nbr	Task Title	ALL 1EL	SPC 1EL
T0950	Establish performance standards for subordinates	0	0
T0951	Establish procedures for accountability of equipment, tools, parts, or supplies	0	0
T0952	Evaluate inspection report findings or inspection procedures	1	1
T0954	Evaluate personnel for compliance with performance standards	0	0
T0955	Evaluate personnel for promotion, demotion, reclassification, or special awards	1	1
T0956	Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace	0	0
T0958	Initiate personnel action requests	0	0
T0959	Initiate actions required due to substandard performance of personnel	0	0
T0960	Inspect personnel for compliance with military standards	3	3
T0962	Investigate accidents or incidents	0	0
T0963	Plan layouts of facilities	0	0
T0964	Review budget requirements	0	0
T0965	Review contingency, disaster preparedness, or unit emergency or alert plans	0	0
T0966	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	0	0
T0967	Schedule personnel for TDY assignments, leaves, or passes	1	1
T0968	Write inspection reports	0	0
T0969	Write job or position descriptions	0	0
T0970	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	0
T0971	Write or indorse civilian performance appraisals	0	0
T0972	Write or indorse military performance reports	0	0
T0973	Write recommendations for awards or decorations	0	0
T0974	Write replies to inspection reports	0	0

END PRTREP